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TOTTYS

MADISON, NEW JERSEY



ROSE ORANGE NASSAU

1941



CARNATIONS

Totty's

CHRYSANTHEMUMS

GARDEN AND GREENHOUSE ROSES

HARDY PERENNIALS, FLORAL NOVELTIES

MADISON, NEW JERSEY

January 1, 1941.

Our Customers, Inc.,
Everywhere,
U. S. A.

Greetings:

Thank you one and all for your loyal support this past year. The loss of our Founder has been keenly felt by all but we are endeavoring to carry on in the paths as he directed and to render the same efficient service to Horticulture we have given the past thirty-seven years.

In these trying days of war and bloodshed gardening offers solace and strength in its great beauty and universal appeal.

Among the novelties for 1941 will be found "ORANGE NASSAU" a Rose of brilliant color. The illustration on the cover but faintly describes its gorgeous beauty.

At all the flower shows this past summer our displays of DELPHINIUMS have been highly commended. Our fields at Madison have never been lovelier. We offer the finest strains of English Hybrids and in addition, the pure white, clear lavender and brilliant blue of the American Hybrids from the Pacific Coast.

"NORTHLAND DAISIES" are a welcome addition to our Chrysanthemum list. We recommend them for their unusual hardiness and wealth of bloom.

Throughout these pages you will find listed many other novelties in CHRYSANTHEMUMS, ROSES, AND PERENNIALS, all of which bring added beauty to your garden.

Do call and see us-- Our gates are always open, and

" A HEARTY WELCOME AWAITS YOU"

TOTTY'S,

Helena M. Totty
PRESIDENT.

TOTTY'S PLANTS ARE KNOWN ALL OVER THE WORLD

Address

All Correspondence

To

Totty's

RIDGEDALE AND CENTRAL AVENUES • MADISON, NEW JERSEY

Phone: MADison 6-0369

Totty's

NOVELTY EXHIBITION

CHRYSANTHEMUM FOR 1941

Price: \$2.00 each, \$20.00 per dozen



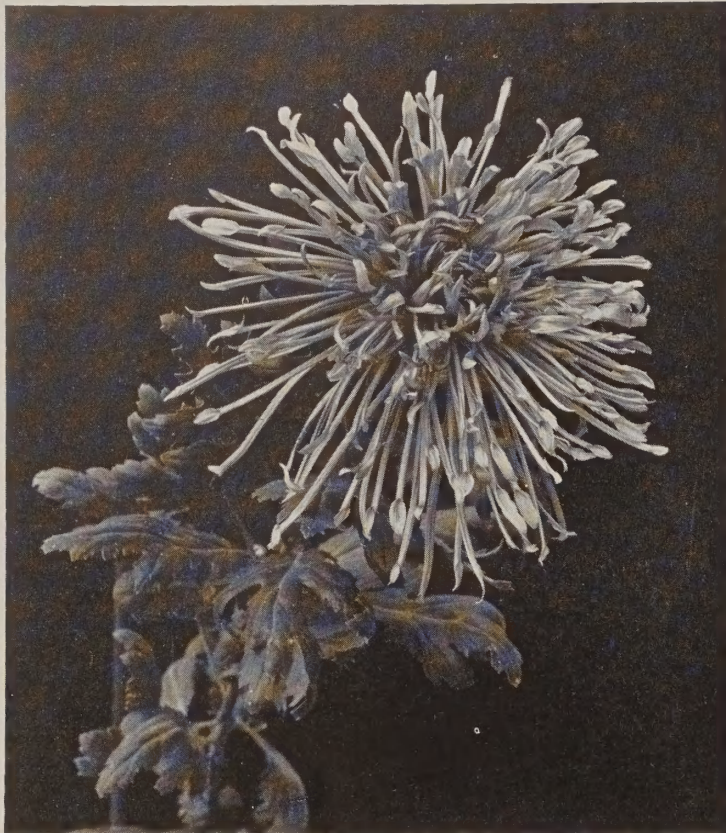
IMPROVED THOMAS POCKETT (*Szybillo Bros.*)

A true replica of the original variety named by Thomas Pockett for himself, but this variety is much deeper in color, being a deep wine-red with incurving tips and reverse of petals silvery pink. This is a magnificent exhibition sort and for that reason should be quite generally grown. We suggest a second crown bud on this variety for perfect flower and finest color. Height, 6 feet.

Totty's

NOVELTY INTRODUCTIONS for 1941

Price: 50c each, \$5.00 per dozen, \$35.00 per 100, except where noted



Bess Witt

BESS WITT

A sport of "Peggy Ann Hoover." The-tubular petals of magnificent cinnamon-buff expanding at tip to carnelian red. A fluffy variety that has been most attractive in our houses this year.

BRILLIANCE (Gillies)

A very handsome Spoon variety that was greatly admired at the recent Museum Show in New York. Bright maize tubular petals opening at the tips to a gleaming grenadine-red. Fine erect flowers in a most unusual color for Chrysanthemums. Grand grower and a variety that will be talked about for many years to come.

DARK PINK FRIEDA (Szybillo)

A lovely shade of spinel pink with pale yellow cushion. A delightful contrast. A duplicate of the original "Frieda" in every way except color which is a lovely deep rich shade. Should be extremely popular. In full flower November 1st.

FRANCES SCHOEN PARK (Boxell)

One of the most exquisite and largest Anemones we have ever had the pleasure of distributing. A

dazzling white. Very occasionally the inner cushion of creamy white will be faintly tinged blush. A fine heavy grower of perfect form, unexcelled for exhibition purposes with individual flowers 6 inches and more across. The Award of Merit was given this variety by the Horticultural Society of New York at the Chrysanthemum Show this fall. Price: \$1.00 each, \$10.00 per dozen.

GAY NINETIES (Department of Agriculture)

This lovely Japanese Chrysanthemum, pale rose-line purple with deeper pink reverse has proven itself very popular in our greenhouse this year.

ICICLE

A snow white Japanese type with tubular petals. Attaining a height of 6 feet. In full flower for Thanksgiving.

JENNIFER

An English importation. Beautiful large yellow Single with dustings of rich carmine-red. Very heavy flowered type. Quite a tall grower and does best when disbudded. Matures November 15th.

PEACH GLOW

Beautiful large Single of magnificent rich chamois pink. Quite a popular variety with our visitors here this Fall. Tall grower on fine stiff stems. Maturing November 5th to 10th.

PIPPIN (Department of Agriculture)

Large improved Pompon of clear lemon yellow. Grows beautifully in spray form or disbudded if the grower so desires.

POT OF GOLD (Department of Agriculture)

Large double yellow Pompon. Very tall grower. Does best when disbudded and matures about October 15th.

SAIKIKO (Gillies)

Rich golden bronze Feathery Chrysanthemum with a reverse of true old gold. Medium in height, maturing about November 20th.

WHITE FRIEDA (Szybillo)

The white duplicate of the original "Frieda." Glistening white Anemone with pale yellow cushion. In full flower November 1st. Created considerable comment at the shows wherever exhibited. "Award of Merit at the New York Chrysanthemum Show this Fall.

DE PETRIS NOVELTY INTRODUCTIONS for 1941

Price: 50c each, \$5.00 per dozen, \$35.00 per 100, except where noted

ALAMEDA

Incurved bronzy-yellow of medium size. Maturing about October 25th. Fine strong stems. Good grower of medium height. We suggest late buds for best flowers. This particular variety is recommended for pot plant work on account of its very rigid form of growth and dwarf habit.

GLADIATOR

Large incurved Chrysanthemum with very wide petals of yellowish-bronze with inner shadings of bronzy-red. Comes good from any bud. Medium in height and of excellent substance. Maturing November 1st.

PANDORA

Grand golden-bronze of perfectly rounded form. Medium in size but of excellent substance. Strong stem and good grower, and also makes a splendid pot plant. Matures November 5th and gives best flowers from late buds.

PERSIAN PINK

A magnificent rose-purple Pompon. Very strong grower with the individual flowers beautifully spaced on the stem. Should prove an extremely popular variety.

ROSEMARY

A rich purple duplex single Chrysanthemum that produces quantities of medium flowers suitable for either spray or disbudding purposes. Matures in late November and extremely long-lasting as a cut flower.

CLEMATIS

Price: \$1.00 each, \$10.00 per dozen, except where noted

Large Flowering Varieties

Henryi—Pure white. Very fine.

Jackmani—The standard purple type.

Mme. Edouard Andre—The nearest variety we have to red in the large flowering types.

Ramona—Light blue variety. Most attractive.

Small Flowering Types

Paniculata—The sweet Autumn Clematis. Mounds of pure white flowers.

Price: 50c each, \$5.00 per dozen.

Texensis—The scarlet Clematis.

Price: 85c each, \$8.50 per dozen.

Write for Information on Other Varieties

ROSITA

An unusual shade of rust-bronze suffused strawberry pink. A fine vigorous growing Pompon producing quantities of perfect blooms. Maturing with us October 25th.

SARATOGA

A large commercial deep golden yellow in color. Of perfectly globular form. Has excellent stems and foliage. Is a very easy grower of sturdy habit and medium height. Produces a very high percentage of perfect blooms. The great substance and keeping qualities of this variety will make it most desirable for decorative purposes.

Price: \$1.00 each, \$10.00 per dozen.

SILVER EMBLEM

A beautiful white Anemone. Best grown in sprays. Maturing October 20th to 25th.



Alameda

Totty's

CHRYSANTHEMUM NOVELTIES of 1940

EXHIBITION TYPES

Price: \$1.00 per plant, \$10.00 per dozen, except where noted



Harvest Moon

GRACE BURTENSHAW

Light canary yellow. A grand grower and a fine addition to the type in every way. Immense broad florets incurving at the tips. If it were a trifle deeper in color it would be one of our finest sorts. Best flowers come from buds taken August 25th. Height, 5 feet.

HARVEST MOON

Bright yellow incurved Chrysanthemum. Extremely large in flower, blooming in late October. Very strong erect stem holding the flower without support. Last crown or terminal bud gives best results. One of the largest flowering varieties at this particular season. Height, 4½ to 5 feet.

Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

Grace Burtenshaw

BARBARA PHILLIPS

This variety came to us in 1936, but it has taken two years to bring out all the good qualities of this marvelous Chrysanthemum. The color is a fine glowing yellow and the flower as grown by us this year was simply enormous. It is a reflexing variety without any faults whatever and I predict in another year it will be a serious competitor to "Yellow Majestic" if it does not displace it entirely. Our best bud was that taken on August 15th. Height, 5 feet.

CORONATION AMARANTH

French purple with silvery mauve reverse. Broad petals, rather tall grower and for this reason, should be planted later than other varieties of this type. Will eventually take its place as one of the best of the early exhibition varieties. Bud August 15th. Height, 4 to 5 feet.



STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS

**Price: 3 plants 75c, \$3.00 per dozen,
\$20.00 per 100**

APPERT

Japanese incurved variety of great merit. True golden color. An easy grower, and will attain a height of about 5 feet if taken on the crown bud.

DR. J. M. INGLIS

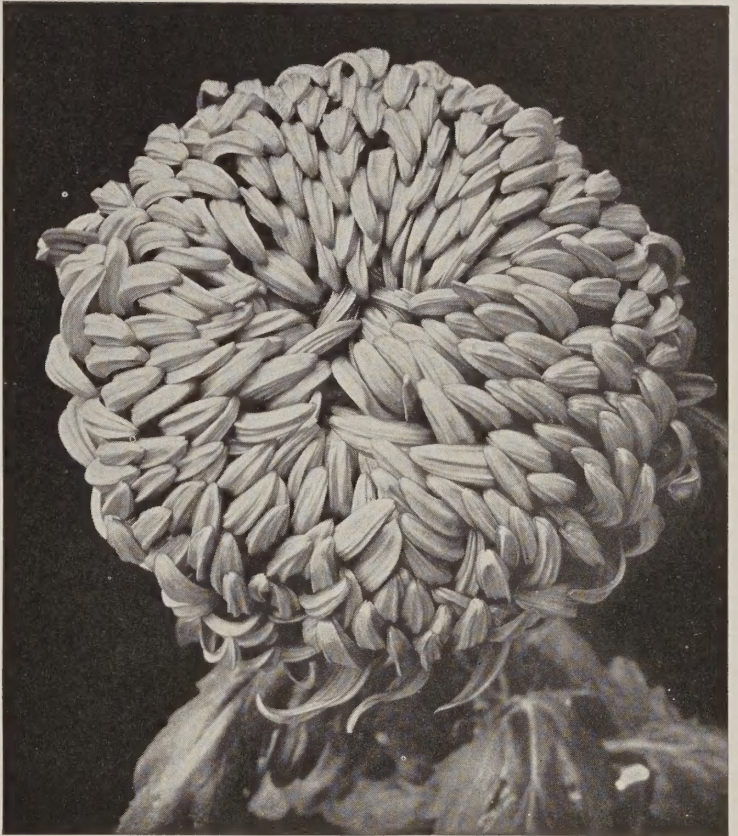
A rich wine purple Amaranth with a silver reverse. The petals are loosely incurved. November 1st.

ELIZABETH ARDEN

One of the most distinct colors in our entire collection. Fine shade of deep strawberry pink, with silvery reverse. A combination which must be seen to be thoroughly appreciated. Attains a height of 4 feet. Bud after August 25.

ELLEN MACKAY

Claudius Pernet or clear yellow in color. A magnificent variety with each individual petal $1\frac{1}{4}$ inches across; flower 9 inches deep and 9 inches across, making a perfect specimen.



Appert

EVA WOOLARD

Large Japanese Chrysanthemum of clear lemon yellow. Reflexing in type and a fine grower that can be depended on having every bud come good. Height, 5 feet.

FRIENDLY RIVAL

The finest yellow for Thanksgiving and about the brightest yellow it is possible to produce. Bud taken September 20th. Height, 4 feet. November 1st.

GOLDEN MAJESTIC

A pure glowing golden yellow, sport of the ever popular "Majestic." Buds taken August 25th. Height, 4 feet. November 1st.

GRACE STURGIS

An enormous flower of rich wine red with a pinkish silver reverse. Should not be fed freely. Crown bud August 25th. October 20th.

HENRY WOOLMAN

Frequently called Crimson Majestic on account of its style of growth, being reddish crimson with a gold reverse. The large flowers are of good texture, and attain a height of about 5 feet. Every plant



Henry Woolman

Totty's

STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100



Miss Frances Low

produces wonderful flowers from either early or late buds, both of which give satisfaction. Early crown buds after August 10, we have found best for our particular purpose.

INDIAN CHIEF

A very large closely incurved bronze exhibition 'Mum, which might be called a greatly improved Detroit News. Does very well handled in the same manner as the Detroit News. Take bud September 5; matures November 1. Height, 4½ to 5 feet.

J. R. BOOTH

This is the golden yellow sport of Nagirroc which is too well known for further description. Height, 4 feet. Crown bud August 26th. Matures October 28th.

LADY FRANK CLARKE

A glorious rich yellow incurved Japanese Chrysanthemum. One of the varieties reminding us of old times from the famous grower, Thomas W. Pockett of Australia. The color is perfection and everything desired in a good exhibition Chrysanthemum is given us in this variety. Take bud August 20th onwards. Height, 5 feet.

LOUISA POCKETT

Color purest possible white. Flower, stem and foliage are alike enormous. Plants need plenty of room to develop. Certified C. S. A. Height, 5 feet. October 28th.

MADELON

A rosy fawn with a buff reverse. Extra large blooms with broad reflexing florets, forming a most attractive flower. Splendid habit and a fine grower. Attains a height of 5 feet to 6 feet on any bud. Mid-season variety.

MAJESTIC

Clear, shiny amber bronze, a very brilliant shade of color, and a most attractive variety. November 1st.

MARIAN H. UFFINGER

Color is a dazzling bronzy crimson with a gold reverse. Bud August 20th to 25th. Height, 4 feet.

MISS FRANCES LOWE

Large narrow petaled, Japanese incurved Chrysanthemum. Color vieux rose, with lighter reverse. The petals curl inward beautifully, and it is a very distinct variety, a splendid grower, and the tremendous flowers create a great deal of comment. We recommend that this variety should not be heavily fed, otherwise the flower will be very soft. Do not take the bud before August 20. Mid-season variety, attaining a height of 5 feet.

MRS. J. LESLIE DAVIS

It is absolutely identical with Turner in every respect save color, which is a clear lavender pink. Height, 5 feet.

MRS. B. D. SPILMAN

An apricot-orange. The rich color, and graceful reflexing petals impresses one very much. Bud August 20th. Height, 4 to 5 feet. October 28th.

STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

NAGIRROC

Finest exhibition bronze we have ever distributed: color, deepest glowing orange-bronze, 45 inches in circumference. Height, 5 feet. Any bud after August 15th. Matures October 28th.

PATRICIA GRACE

The color is a lovely shell pink. Petals are large and tubular in shape, standing straight out from a common center.

PERCY LANCASTER

A large broad petaled, Japanese incurved Chrysanthemum. Old rose with a delightful silvery reverse. A variety that will be received with open arms by the show exhibitor because good pink exhibition types have been getting scarcer these past few years. Handsome in size, comparing very favorably with all Australian introductions. Bud about August 20 on this fine mid-season variety. Will attain a height of about 5 feet.

RED MAJESTIC

The novelty bronzy-red sport of the popular "Majestic" is highly recommended. It resembles the parent plant in all respects, except color. Height, 4 to 5 feet. Take first bud after Aug. 25th. Matures Nov. 1st.

THOS. W. POCKETT

This is a lovely clear pink with incurving tips, which has in its color every desirable attribute. We suggest a late bud the last days in August to give a perfect flower and color. Height, 6 feet, November 1st.

VERMONT

A most welcome addition to our exhibition list of pinks. The flowers are of enormous size. Bud August 1st to 15th. Height, 5½ to 6 feet. October 28th.

WHITE VERMONT

A blush white type of the ever popular Vermont; particularly valuable for the exhibition grower. Height, 5 feet.

WILLIAM TURNER

Makes a perfect ball of the purest possible white. November 1st.

WILLIAM WARDMAN

Large flowering light yellow Chrysanthemum. Fine



Percy Lancaster

solid blooms with the petals reflexing and maturing in a very handsome variety. Crown bud August 10 onwards. Attains a height of 5 feet to 6 feet.

WILLIAM H. WAITE

Color, deep warm bronze, so brilliant as to seem almost shading to scarlet in some of the flowers. Bud around Aug. 25th. Height, 4 to 5 feet. Oct. 28th.

YELLOW WM. TURNER

A light yellow sport from Wm. Turner; identical with its splendid parent in every respect. Nov. 1st.

YELLOW POCKETT

A duplicate of Louisa Pockett in every way save color—every exhibitor simply must grow it. October 28th.

STANDARD VARIETIES COMMERCIAL CHRYSANTHEMUMS

Price: 3 plants 50c, \$2.00 per dozen, \$15.00 per 100

Commercial Chrysanthemums are grown for the cut-flower market and Florist trade. The earliest of these, such as Early Frost, Gold Lode, Indianola, etc., will flower satisfactorily in the garden for amateur growers.

When grown outdoors we cannot guarantee them to be entirely hardy, so we would suggest that after flowering, the roots be lifted and carried over in a cold frame or root cellar until the following Spring.



Commercial Type Chrysanthemum

AUTUMN GOLD

Rich golden yellow. Very striking color, glistening in the sunshine. Vigorous habit of growth. A beautiful subject. Matures October 15.

BETSY ROSS

Finest mid-season white. October 25th.

BRONZE LODGE

A light bronze sport from "Gold Lode." Medium in height and very suitable for pot plant work. Select bud August 25th for flowers October 1st. A very good variety for early work.

CHATTANOOGA

Medium white for Thanksgiving. Select buds September 20th and plants should be at full maturity November 25th.

COL. F. M. ALGER

Large incurved bloom 7 inches in diameter and over. Color Pernet yellow suffused with deep gold on heavy, rigid stem 4¼ to 5 feet long. Take bud late August to September 5th. In full flower November 5th.

DETROIT NEWS

Golden bronze. October 25th.

EARLY FROST

Popular early white. October 20th.

E. A. SEIDWITZ

One of the best late flowering pink 'Mums, introduced to date. Can be had for Christmas if necessary.

GOLDEN CELEBRATION

A glistening yellow Chrysanthemum, flowering about November 5th. Take bud about September 10th for best flowers.

GOLDEN MISTLETOE

Light yellow sport of Mistletoe. November 15th.

GOLDEN BRONZE

A wonderful shade of golden bronze. October 30th.

GOLDEN GLORY

Golden yellow commercial variety. One of the most popular in this color. They are rather medium in growth and if a bud is selected around August 25th it will mature around November 1st.

GOLD LODGE

The best early yellow. October 10th.

HARVARD

Japanese reflexed, very dark crimson, November 15th.

HELEN FRICK

A very lovely pink variety of medium height on which if bud is selected September 10th it will give you flowers November 25th.

HILDA BERGEN

Deep rich mahogany bronze. October 25th.

INDIANOLA

Finest of the early bronzes. October 5th.

LUSTRE

Beautiful shade of lavender pink. October 15th.

MARIPOSA

Large Japanese incurved of glowing cattleya pink, maturing early part of November, does best from second crown buds selected the end of August or early September.

MONUMENT

Pure white and one of the best Chrysanthemums for shipping.

MRS. A. M. CALKINS

Improved Golden Chadwick. November 15th.

MRS. H. E. KIDDER

A very popular early bright yellow; stiff, upright stem. Flowers 7 inches in diameter by October 15th from buds selected August 25th. Height, 4 feet.

MRS. NELLIE T. ROSS

A light yellow, possibly a shade lighter than Major Bonnaillon. Matures end of November into December.

OCONTO WHITE

The large blooms are produced on strong stems. Requires a crown or early bud. Height, 4 feet. Select bud about August 25th. Matures October 25th.

PINK CHIEF

A bright rose-pink, a true commercial form, flowering October 15th. A tall grower, and we recommend taking the terminal bud for the best color on this variety.

PINK MISTLETOE

A late pink sport from Mistletoe. November 15th.

ROSE PERFECTION

A rose shade of pink of rather dwarf growth. If you select bud September 10th you can expect flowers November 10th.

SILVER SHEEN

A pure white variety, medium in height. Flowering October 20th from bud selected August 30th.

SUNGLOW

A bright yellow like Major Bonnaillon. October 10th.

WHITTIER

A very fine shade of yellow. Medium in height. Flowering November 18th from bud selected September 18th. One of the better known commercial types.

WHITE PERFECTION

An ideal variety if one is looking for white flowers around November 10th. Dwarf medium grower on which bud should be selected September 10th for best results.

YELLOW EARLY FROST

The yellow companion for Early Frost. October 25th.

YELLOW GLADYS PIERSON

Clear yellow sport of the popular Gladys Pierson, "blooming for Thanksgiving." November 15th onward.

STANDARD ANEMONE CHRYSANTHEMUMS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100, except where noted

BLANCHE

An improved form of Garza. A very attractive white flower of splendid habit. October 25th.

BOB WHITE

A small white Anemone which will finally take its place at the top flight as a very special variety for exhibition work. Excellent in size, magnificent in form. A very lovely grower and most attractive in every way.

BRIDESMAID

An Anemone type. A most unusual variety of beautiful peach-pink color, maturing about October 25th. Very unusual sort producing thousands of rather small blooms like a cascade, but having much more substance. A dwarf vigorous habit of growth making it excellent for pot plants.

BUFF QUEEN

A large Anemone flower of bronzy buff, flowering November 1st.

CAPTIVATION

A beautiful, large flowered Anemone. The color is brilliant mahogany red. The cushion is very large and well placed. November 1st.

CHERRY BLOSSOM

Later and more intense pink shade than "Bridesmaid" flowering about November 1st. A grand grower.

CHINA ROSE

Splendid variety of the Anemone type. The color is Dragon's blood red. The growth is particularly dwarf and robust with foliage carried right up to the flower. November 1st.

CRIMSON GLOW

A true crimson red Anemone with the cushion slightly tipped gold. The flower attains a size of about 4 inches across, growing 8 to 10 blooms to a plant. November 5th.

CHROME EMERALD

A late spray Anemone of great substance and of a very brilliant golden-orange color, an exceedingly sturdy producer of medium sturdy growth possesses excellent substance keeping for many days either on the plant or when cut, matures the end of November or early December, an exceptionally good variety for pot plants or cut-flower purposes.

CORAL BLAZE

A very late Anemone about 5 inches across when disbudded. Color a warm orange bronze. In habit of growth it is very sturdy. It matures late in November.

ELIZABETH

A splendid light pink, on the order of Tuxedo, but with higher and fuller center. The largest flower of its type.

GARZA SUPREME

A creamy white, late Anemone Chrysanthemum with a lemon-yellow tufted center. Very late flowering type that is frequently grown as a pot plant.

INNOCENCIA

Outer petals of pure white; central petals most beautifully flushed pale pink; edges of the tubular petals in center of light yellow. October 25th.

JEANETTE

A lovely bronzy-buff sport of "Elizabeth." One of the popular favorites at the recent New York Show, and will eventually find its way into every collection of show exhibitors.

KATHLEEN

A lovely Cattleya pink Anemone with quilled center of pale pink. The tip of each individual petal is edged with gold.

LITTLE AMERICA

A gorgeous, glistening white Anemone growing in sprays; very lovely and unusual.

MARIETTA

Beautiful soft pink Anemone with very full cushion. In full flower October 20th. There is no variety that surpasses this for floral arrangements.

MAUREEN

A brilliant scarlet, like Red Bird in type, with its small flowers but with more orange-bronze shadings than there is in Red Bird.

MRS. BENJAMIN S. MECHLING

A beautiful shade of tangerine orange and truly one of the handsomest Chrysanthemums we ever introduced both in color and type. A variety that will be popular with both professional and amateur growers for many years to come. **Price: 50c each, \$5.00 per dozen.**

MRS. JOHN SHIELDS

Beautiful sulphur yellow Anemone with a deeper lemon yellow boss in the center. This variety does not show its true character unless disbudded, but can be grown in sprays, if a person does not wish exhibition type flowers.

NORMA

A large flowering show Anemone. Color a delicate pink with bronze yellow cushion. Matures October 25th onward.

ORCHID BEAUTY

A deep Cattleya shade of pink with high cushion of pale gold, making a most pleasing contrast. Matures about November 10-20.

PURPLE QUEEN

An Aster purple Anemone with a lighter reverse and the cushion florets tipped with gold. An exquisite variety when grown with white flowers, for which it is a most pleasing contrast. Individual flowers 3 inches in diameter with eight or nine flowers grown on each spray. Matures November 15th to 20th.

ROLINDA

A reddish bronze Anemone with very crisp formal petals reminding one very much of the decorative types of Dahlias. An outstanding variety, and one that can be successfully planted outdoors. November 1st.

ROSE MADDER

A deep rose-pink Anemone with the center cushion so prominent as to practically obliterate the outer row of petals. Splendid habit. October 25th.

SILVER STAR

A glistening snow-white Anemone, throwing small flowers in great profusion in well formed sprays. An easy grower and its great productiveness makes it a most desirable variety. November 5th.

SURPRISE

Brilliant rose-pink; one of the largest and very finest in this section. November 1st.

Totty's

STANDARD ANEMONE CHRYSANTHEMUMS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100, except where noted



The Titan

SUSANNE MILLER

A golden yellow sport of "Norma," identical to its parent in every way, excepting color. November 5th.

TUXEDO

A lovely shade of Enchantress pink. This variety was grown by the originator for years, but not generally distributed. One of the daintiest shades of color it is possible to procure in Chrysanthemums. November 1st.

THE TITAN

Tangerine bronze. A very exceptional color of indescribable brilliance. Wonderfully clean grower, with fine foliage throughout the season. October 25th.

YELLOW GARZA

A light yellow sport from Garza, identical with that variety in every respect except color. This variety matures very late in the season.

"SPOON" CHRYSANTHEMUMS

Spoon Chrysanthemums develop into perfectly rounded bushes about 2 feet high, and 2 feet across and are in full flower in late October, with individual blooms attaining a size of about 1½ inches across. They are perfectly hardy, and are grown to a great extent in rock gardens, and Perennial borders during the Fall months. Lovely for table decorations. Can also be grown as pot plants. **Dainty**—A soft pleasing pink. **Elf**—Scarlet with terra cotta shadings. **Grace**—Soft canary yellow

Price: 30c each, \$3.00 per dozen, \$20.00 per 100

Chrysanthemum Erubescens Clara Curtis

The single salmon-pink Daisy-like flowers are about 3 inches in diameter and are their best in August and early September. They are well arranged. The plant is perfectly hardy and blooms so early that the flowers are never damaged by frost. The habit of this variety is spreading. The one-year old plants grow about 18 to 24 inches across, and when in bloom hundreds of flowers completely cover the foliage. The stems are 18 to 24 inches tall. It is perfectly hardy and is not particular as to soil or location.

Price: 30c each, \$3.00 per dozen,
\$20.00 per 100

Azalea Chrysanthemums

This Azalea type of Chrysanthemum has become very popular within the past few years, and we are now in a position to offer the same in the following colors:

BRONZE RED PINK
YELLOW WHITE

These plants begin to flower early in August and continue to do so throughout the fall months. They are low growing, and bushy in type, never attaining a height of over 15 inches but are very showy in places where color is desired in the early fall when all other flowers are beginning to wane.

Price: 30c per plant, \$3.00 per dozen,
\$20.00 per 100

STANDARD VARIETIES

FEATHERY, SPIDERY, and THREADLIKE VARIETIES

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

Where one wishes late flowers and has a conservatory or greenhouse, we recommend that just a few of the following varieties be grown.

BARONESS HILLA REBAY

A bronzy salmon-buff shading to old gold as the flower ages. In other words, it deepens intensely in the bronzy shadings as the flower develops. Very fine full petalage. Nice heavy grower, fully matured November 10th.

DAIBUSTI

A rosy cream spidery type with a center of creamy yellow. This is the largest of all the spidery types. The petals are quilled and curl at the tips in such a way as to appear to be little golden knots. A little late for the shows being at its best November 15th.

FUGI (The Wisteria)

The largest of the entire set; pale lavender in color.

MARIAN BELL

A very fluffy feathery type of glistening white. Beautiful large flowers which attract immediate attention wherever shown. One of the most outstanding of this type, since its fluffy petals form perfectly rounded flowers, and when disbudded can be grown almost to the size of the exhibition type.

MARILYN

A very dwarf old rose and lavender-pink combination. One of the spidery type and a very fine variety in every way. Makes an ideal pot plant or would be most suitable for growing in the side benches of a greenhouse since it is a dwarf grower.

MILO ATELL

In character and type it resembles "Source d'Or" with its shaggy thin petals but the color is a magnificent Mohegan red. Dwarf and robust in growth it is equally valuable for growing in the garden or as pot plants. Flowers in early November.

SANDY SHAW

Deep lemon yellow in color with long thin graceful petals. Dwarf growth but extremely vigorous and one of the most pleasing and attractive of the Spidery type. Fully matured by November 15th.

UNIQUE

A flower that is well named, for it is the most unique Chrysanthemum we have to present to our customers. The color is rich wine red and the thin quilled petals stand stiffly out from the center of the flower. A tall grower and should be planted late.

VIRGINIA

Clear deep yellow with long quilled petals which open at the tips and reflect to about twice the width of the petals on the balance of the flower. Can be either disbudded to make large individual flowers, or grown in sprays. Grown either way it is most attractive.

WHITE MRS. FILKINS

A pure white 'Mum, producing many flowers on a plant. Nice stiff stems, excellent for cut-flower work and very novel in petalage.

WHITE THREAD

A beautiful and interesting variety resembling nothing so much as a quantity of short white threads growing on a stem. In contrast with large varieties in any exhibition it always calls forth great interest.



Unique

Totty's

HARDY GARDEN SECTION

The colored illustration will give our customers an idea of the different types of Hardy Chrysanthemums that can be successfully grown by the average amateur. You will note they vary from the small Baby Pompon types to the large Early Flowering sorts, with the Improved Pompons, and Single Chrysanthemums listed as well.

Where the selection is left to us (*and we will make as varied a selection as possible*) we will be pleased to make a special price of:

25 PLANTS—\$5.00

50 PLANTS—\$8.00

100 PLANTS—\$15.00

Where selection is made by the customer the price is: **Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted**, with three plants procurable at the dozen rate, twenty-five plants procurable at the hundred rate.



MRS. PIERRE S. DuPONT III (Bristol Nurseries)

It is very difficult to describe accurately this variety. The dominant color is rosy-salmon combined with bronzy-tan and iridescent gold tints. Full double flowers four inches across are absolutely flawless since they never show an open center and are entirely frost resistant. A very vigorous grower branching 2½ feet across and carrying a dozen flowers and buds to a spray. In full flower early in October. **Price: 75c each, \$7.50 per dozen.**

HARDY GARDEN SECTION (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

A. Barham—A beautiful orange bronze and the first variety of this color to come into flower. Shows up wonderfully well under light when used as a decoration. October 10th.

Chas. Jolly—Bright, rosy pink, splendid variety and popular with everyone. October 15th.

Cranfordia—In this variety we have an early flowering 'Mum that covers every possible point; bronzy yellow. October 20th.

Dean Kay—A double rose-pink Chrysanthemum. An entirely new type of Chrysanthemum, beginning to flower in July and continuing to do so until frost. Very compact vigorous grower with great profusion of blooms. Attaining a height of about 2½ feet.

Firelight—Brilliant carmine, shaded with scarlet. In perfect condition to cut October 1st, either outdoors or under glass. The earliest and best thing in its color.

Frances Whittlesey—Rich bronzy-garnet. A very fine addition to the Early Flowering sorts. Flowers in late September continuing on through the entire month of October.

Glory of Seven Oaks—This is a variety that is used very much to grow into specimen plants. The color is a very beautiful golden orange. Quite a dwarf grower.

Granny Scovill—Warm coral-bronze in color, dwarf and branching in growth with fine healthy foliage. Individual flowers about 4½ inches across of shaggy type. Height, about 2 feet, maturing October 10th.

James Hampson—Creamy-white shaded lemon-yellow in the center. The footstalk is particularly strong, holding the flowers most erect. Requires practically no disbudding, and it is an ideal plant to grow for the market. October 15th.

Jean Treadway—Sparkling pink with a deep rose-pink center, which develops as the flower advances to a soft lilac shade. Individual flowers about 3 inches across, maturing about September 30th.

Lavender Lady—A very handsome flowering outdoor Chrysanthemum of true lavender color. Strong, free flowering, handsome variety. Height, 2½ feet. In full flower October 8th. Planted with a yellow variety makes a most glorious combination.

Lizzie Adcock—Deep yellow sport of Source d'Or.

Louise Schling—While this variety is not purely a Korean Hybrid, still it is extremely hardy and regular in its habit of growth, and certainly should find a place for itself in every garden. Color, deep salmon-red changing to a soft bronzy salmon as the flower matures.

Normandie—Creamy white, magnificent variety. The earliest and perhaps the best. October 15th.

Ruth Cummings—A very fine outdoor Chrysanthemum of rich bronzy terra-cotta in color. This is a variety that is generally liked by all visitors. October 15th.

Ruth Hatton—Very vigorous prolific Chrysanthemum with ivory-white flowers. In full bloom October 10th. A splendid variety.

R. Marion Hatton—Splendid deep yellow decorative Pompon that flowers very freely and is one of the earliest to come into bloom. Extremely hardy.

Source d'Or—Sometimes called "Golden Feather." Deep reddish bronze.

Yellow Normandie—Comes into flower in mid September and continues to produce fine spray of bloom six weeks or longer. The color is a clear, light bronzy-yellow. October 10th.

NORTHLAND DAISIES . . .

Here is something novel in Fall flowering subjects that we suggest you try a few plants of this season in your favorite color for a spectacular showing in your garden this Fall. This is a new list of Hybrid Chrysanthemums, hardy as oak trees—very vigorous growers and the results of ten years cross breeding on the tough little Arctic Daisies from northern Europe. Many thousands of seedlings have been produced but we selected the following list as being well worthy of our customers' interest.

Absolutely Winter-proof Chrysanthemums. Can be grown in any Perennial garden without covering or Winter protection. Handsome leathery leaves, dark green and very glossy. The habit of the plant is beautifully symmetrical all Summer, throwing up long stemmed sprays of blossoms at flowering time.

Astrid—Color, soft pink shaded apricot with yellow centers. Flowering October 1st.

Brunnhilde—A salmon-bronze Single Daisy with a nice bright yellow center. A grand grower and a variety that will be in full flower October 5th.

Igloo—A perfect globe of pure white Daisy-like flowers in your garden. Flowering October 5th. Unsurpassed for lasting effect.

Price on Above Varieties: 35c each, \$3.50 per dozen, \$25.00 per 100

Anne Morgan—A beautiful shade of deep red, double flowering sort. Flowering October 10th.

Beowulf—Lovely shade of dark bronze. In full flower October 10th.

Kristina—"Extremely deep Rose-pink" is what the introducer calls this color. We would call it almost a true purple and a most unusual shade in the Fall garden. In full flower October 10th.

Siegfried—Large sulphur-yellow. In full flower October 12th.

Viking—Lovely shade of orange-red. Fine symmetrical grower, flowering October 10th.

Nibelung—Coral red flowers about the size of a fifty-cent piece, with large yellow center. Very striking. Flowers October 15th.

Sieglinde—A true mallow-pink Single Daisy, flowering October 5th. A very handsome sort.

Price on Above Varieties: 45c each, \$4.50 per dozen, \$35.00 per 100

Totty's

SINGLE CHRYSANTHEMUMS STANDARD VARIETIES

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100



Sunny Boy

Absolute—Is absolutely the finest intense scarlet bronze. Single with a clear yellow center. Stems and foliage are ideal, and it does not seem as though we will ever be able to propagate enough of this variety to supply the demand.

Anne Vaillant Dort—A gorgeous salmon-bronze Single. This variety is the last of the seedlings originated by the late Mr. Francis H. Bergen of Summit, N. J.

Athalie—One of the earliest of the Single Chrysanthemums to come into flower. Was in bloom with us this season weeks ahead of any other variety. Very lovely warm shade of bronzy yellow with about 2 to 3 rows of petals.

Audax—Deep rose pink with carmine red dustings over its broad stiff petals. Habit of growth heavy and dwarf.

Bronze Buckingham—Bronze sport of "Mrs. Buckingham." October 25th.

Carnelia—A very late single red of robust growth and excellent substance. It requires no disbudding and matures the first of December, or a week or ten days later than Valencia.

Caroline Robbins—When first opening the flowers are deep mallow-pink and gradually develop into lilac-rose. The very broad petals of this flower much resemble a double Cosmos.

Cleopatra—A gorgeous shade of bronzy amber yellow. Of all the thousands of varieties, Cleopatra is the most distinct of any.

Crimson Splendor—Rich crimson-maroon intensified with deep garnet tones contrasting with its golden yellow center. Flowering in late September.

Donald Geddis—An apricot-orange shading to a golden pink. A stunning beautiful Single that is impossible to improve upon.

Elizabeth — A splendid clear yellow Single.

Esther Longyear Murphy—Another spray Single which can also be disbudded if so desired, producing large flowers of a beautiful burnt orange color, a seedling from Tagoya and Valencia; matures in early November.

Golden Mensa—Identical with Mensa in every way except color, which is a bright golden yellow.

Gretchen Piper—The color is a deep glowing yellow and the flower light and graceful. October 25th.

G. Herman Kinnicutt—When we say that this variety is an improvement on "Cleopatra" in form, color, and constitution, it is a tall statement, but actually true. At the New York Show it won the highest award in the pot plant section. This is a very beautiful shade of bronzy amber-yellow of the highest possible order of merit.

H. Marie Totty — A brilliant crimson, with scarlet shadings. November 1st.

Improved Grenadier—Most easily described as a greatly improved Red Rover. A striking brilliant red with clear gold reverse, and every petal reflexing to show the color to the best advantage. One of the finest Singles of the entire collection.

Invincible—An exceptionally large deep crimson with bright yellow zone around the center disk. The tips of the petals curl back, making a very refined flower.

Jane Harte—One of the daintiest Single Chrysanthemums ever distributed. The color is a beautiful deep yellow. October 30th.

Last Call—A very heavy orange-yellow Single with cupped formation of petals and warm bronze shadings.

Mabel Seymour—The outstanding white Single. The flower is very large and the plant vigorous and unexcelled for making a pot or exhibition plant, on account of its fine growing and blooming qualities.

Margaret W. Wanner—Cadmium orange, suffused deep amber bronze. October 25th.

Melba—A brilliant bronzy red of exceptional merit. November 1st.

Mensa—Purest white. This is a splendid variety. November 5th.

Meta Bergen—Color is a brilliant Pompeian red and flower carries several rows of petals. It is a splendid keeper and shipper.

Miss Isabelle—Bronze with a silvery reverse to the petals. November 5th.

SINGLE CHRYSANTHEMUMS STANDARD VARIETIES

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

Miss A. Wisby—A beautiful orange-amber, shading lighter towards the center. A particularly vigorous grower and should not be disbudded too closely.

Morinal—A lovely soft pink with a gold center. A Hybrid between *Chrysanthemum Articum* and *Chrysanthemum Morifolium*, and it is needless to say that it is one of our finest garden varieties, but it does not flower until about the end of October. However, the habit of the plant is very productive and the beautiful Daisy-like flowers on long stems possess unusual substance.

Mrs. David L. George—A yellow suffused pink, making a very handsome combination. Dwarf, stocky, robust in habit, and a very fine healthy doer. November 1st.

Mrs. E. D. Godfrey—Light pink, very finest variety for Thanksgiving market. November 15th.

Mrs. James S. Kelly—Blush white with pink lilac shadings. Handsome grower and one that should be well received. This lovely soft color will be an asset to any collection.

Mrs. W. E. Buckingham—Midseason pink, has proved itself one of the best varieties for cutting or market purposes. October 25th.

Olivia Post—A very fine early Single bronze in full flower with us August 20th and a solid mass of flowers for nine weeks thereafter.

Patsy—Exhibition Single. Clear yellow with bronzy shadings towards the edges. A great favorite with exhibitors who admired its stiff stem and perfect habit of growth very much this season.

Prince Charming—Exhibition Single of soft yellow with gold shadings. When disbudded will produce flowers at least 6 inches across.

Red Rover—This variety is a marvelous crimson with gold reverse on the petals, and a deep gold center. The individual flowers are six inches across and the most glowing shade of rich crimson-orange in color. October 30th.

Alta Clifton—A lovely rose pink Single of very interesting form. The lower row of petals is a deep lavender in shade with several rows of shorter petals of deep rose pink, surrounding the center of the flower.

Ruth H. Pawlik—A beautiful pomegranate bronze Single, with large heavy flowers growing on long sprays. An extremely handsome variety in every way.

Rose Glow—Beautiful old rose pink flowers produced in great profusion around October 5th. Height, 1½ to 2 feet.

Ruth—A welcome addition to the list of white Single Chrysanthemums introduced for the past ten years. A very large full flower of good size with several rows of petals which would make it ideal for pot plant work or shipping.

Sonia—Exhibition pink, blooming quite a little ahead of Valencia, but slightly deeper in color than this variety, and its broad petals and rigid habit of growth make it an ideal pot plant.

Stewart Smith—This is the white Single that made such a wonderful record for itself in the exhibitions of the East. Good white Singles are scarce, so this will be a welcome addition to the very small list now existing.

Sunburst—The color is an intense burnt orange, each petal carrying a lavender sheen, it matures November 15th to the 30th.

Sunny Boy—A Single very similar to Valencia, except that it is a bright golden yellow color. The individual blooms are much smaller and more fragile. Matures November 25th.

Sunflower—Bright Sunflower yellow in color, but recommended to be grown entirely in sprays, because when it is disbudded it has almost too many petals to be classed as a true Single.

Tagoya—Produces well formed sprays on rigid stems 24 inches to 28 inches high, and matures November 5th to 10th. The color is a very brilliant shade of goya red.

Valencia—A beautiful shade of Valencia pink without a single trace of magenta, one of the loveliest Singles ever introduced. Flowers measuring over 4 inches across.

White Godfrey—Pure white Single. The white form of the original "Mrs. E. D. Godfrey." Excellent for late November cutting.

Yellow Godfrey—Pure yellow form of the original "Mrs. E. D. Godfrey." Lovely clear yellow with a bright gold center and an excellent variety for Thanksgiving work.



Valencia



KOREAN CHRYSANTHEMUMS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

Aphrodite—Very delicate pink tinted with ivory, which changes to blush white as the flowers develop. Flowers 3 to 3½ inches across.

Apollo—Dazzling orange.

Autumn Lights—Beautifully coppery bronze, semi-double blossoms overcast gleaming orange. A most compact branchy grower. Unusually hardy. Flowers in late September. Height, 1½ feet.

Carmen—Korean Hybrid of brilliant reddish-bronze in color. A decided improvement on the variety Mercury. Matures October 10th.

Clio—Dwarf compact plant of pleasing habit of producing masses of deep carmine rose duplex flowers.

Daphne—Golden rose.

Diana—Delicate rose-pink.

Dido—A very unusual color in crushed strawberry pink. Another of the very fine Arctic seedlings, maturing with us about November 5th.

El Dorado—Bronzy yellow Korean Hybrid. Maturing about the middle of October. A decided improvement on the ever popular Ruth Adams.

Ember—One of the new double Korean Hybrid introductions of 1937. Large double flowers of a true bronze with double flowers 2½ inches in diameter, flowering the middle of October.

Fortuna—Very vigorous plant of medium height and covered with unique curly petaled ox-blood red flowers 3 to 4 inches in diameter. Very striking.

Gleam of Gold—Beautiful Primrose-yellow that fairly gleams in the October sunshine. In full flower October 1st. Height, 2 feet.

Hestia—The nicely formed semi-double flowers are very freely produced on compact bushy plants of medium height. The color is a very delicate rose pink with a white halo around the small yellow disc.

Indian Summer—Vivid glowing orange in color with shaggy flowers 3 inches across and begins to bloom October 15th. Height, 2 to 2½ feet.

Juno—Very dwarf compact plant, producing an abundance of single flowers opening a coppery red, and fading with age to a salmon flesh.

Mars—Velvety crimson.

Mercury—Tawny scarlet.

Nartica—A Korean cross between Normandie and Chrysanthemum Arcticum of soft pink color. Maturing in early October. Extremely hardy.

Niobe—A vigorous healthy plant of dwarf compact habit. Flowers over 2½ inches in diameter, of a clear, glistening white with yellow disc are freely produced fully covering the plant.

Nysa—A large rather tall upright plant growing 2½ to 3 feet in height and producing a great abundance of single flowers 3 inches in diameter. The color is a very clear rosy lilac.

Psyche—Wonderfully dainty 4 to 5 inch single blooms are produced with wiry stems on strong healthy plants of medium height. Color, a clean lively shell pink.

Saturn—A very vivid orange bronze single Chrysanthemum with a soft orange halo surrounding the golden yellow center. A true autumn color-effect. Flowers of excellent texture, about 3 inches across, produced in large, graceful sprays.

Sappho—Compact dwarf plant covered with good sized pure yellow single flowers.

The Moor—A very brilliant colored Chrysanthemum of portwine-red. Flowers fully double, practically 3 inches in diameter and of excellent keeping quality when cut. One of the double Korean types, flowering late in September and very hardy, attaining a height about 2 feet in the garden.

Thalia—A compact bushy plant growing 18 to 24 inches in height. The duplex flowers are of a lively orange shade and excellent form.

Venus—Color lilac-pink with rose-lavender shading. Flowers single, 2½ inches across, with three or four rows of petals. Remarkably free flowering, maturing in late September. Will appeal to those who like lavender and lilac tones in the garden. Delightfully fragrant. Height, 2½ feet. October 1st.

Vesta—A plant of medium height and great vigor literally covered with flowers over 2½ inches in diameter of a deep golden orange shade, almost a duplex.

POMPON CHRYSANTHEMUMS

FREQUENTLY KNOWN AS THE BUTTON TYPE . . .

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

These are the old-fashioned form of Chrysanthemum blooming later in the season than any of the other types. For cut-flower work they are unexcelled since they produce long sprays with the blooms gracefully arranged on the stem.

Adelaide—A splendid, deep, rich mahogany; one of the earliest to develop, being ready to cut by October 10th. Strong, healthy grower and a desirable variety in every way. About 4 feet high when well grown. October 25th.

Albert Muller—Color, apricot, suffused soft pink. The blooms measure 1 to 2½ inches in diameter, grown on strong erect sprays of medium height.

Anna L. Moran—The color is splendid—a brilliant, flame-scarlet, so vivid as to be easily the most striking flower in the entire collection. The individual flowers on this Pompon are large, on the order of the Doty type.

Arcadia—Large white Pompon. Height, 42 inches, maturing October 20th to 25th. A vigorous grower, an excellent producer. Does not require disbudding.

Argo—Button Pompon in type, and a luminous soft pink color. Perfect form and excellent substance. A beautiful placement on the stems and a most productive variety. Matures early in November.

Ball of Gold—Pure yellow Pompon about 2½ to 3 feet high. One of the improved types, flowering about November 20th.

Beatrice—A very lovely clear, canary yellow. A ball shaped Pompon with quilled petals serrated at the edges. A very compact flower, very handsome in every way.

Bright Eyes—Blush pink with bright carmine eye. October 30th.

Bronze Doty—Deep terra-cotta bronze. October 25th.

Burma—Clear golden bronze, large flowering Pompon. Crisp petals and a very fine grower although not exceptionally tall. Matures in early November.

Captain Cook—The color is a lovely shade of rose pink. October 25th.

Cavalcade—A mandarin red with gold-bronze reverse Improved Pompon. Medium height. Maturing about December 10th. Has proven very popular where one is looking for late flowers.

Claret—Deep claret wine color. Flower about two inches in diameter. October 30th.

Christmas Gold—This variety is a small golden yellow and does not flower until December, making a very valuable late flowering sort.

December Gold—Coloring an intense rich clear gold. Improved Pompon of excellent habit and very free flowering. Matures in early December.

Drops of Gold—An exquisite little gem of pure gold with a bronzy red center. It is a replica of Bright Eyes only golden yellow in color.

Dorothy Turner—Rich old gold, deepening to chestnut bronze. November 15th.

Early Bird—Pink hardy garden Pompon of perfect spray formation and medium dwarf habit. Maturing October 1st.

Earliest of All—Clear salmon-pink, the first Pompon to flower. October 15th.

Edith Newberry—Improved Pompon in a beautiful shade of burnt orange, maturing November 10th to 15th.

Eileen—A very lovely cherry red Pompon; splendid in every way and a little different in color.

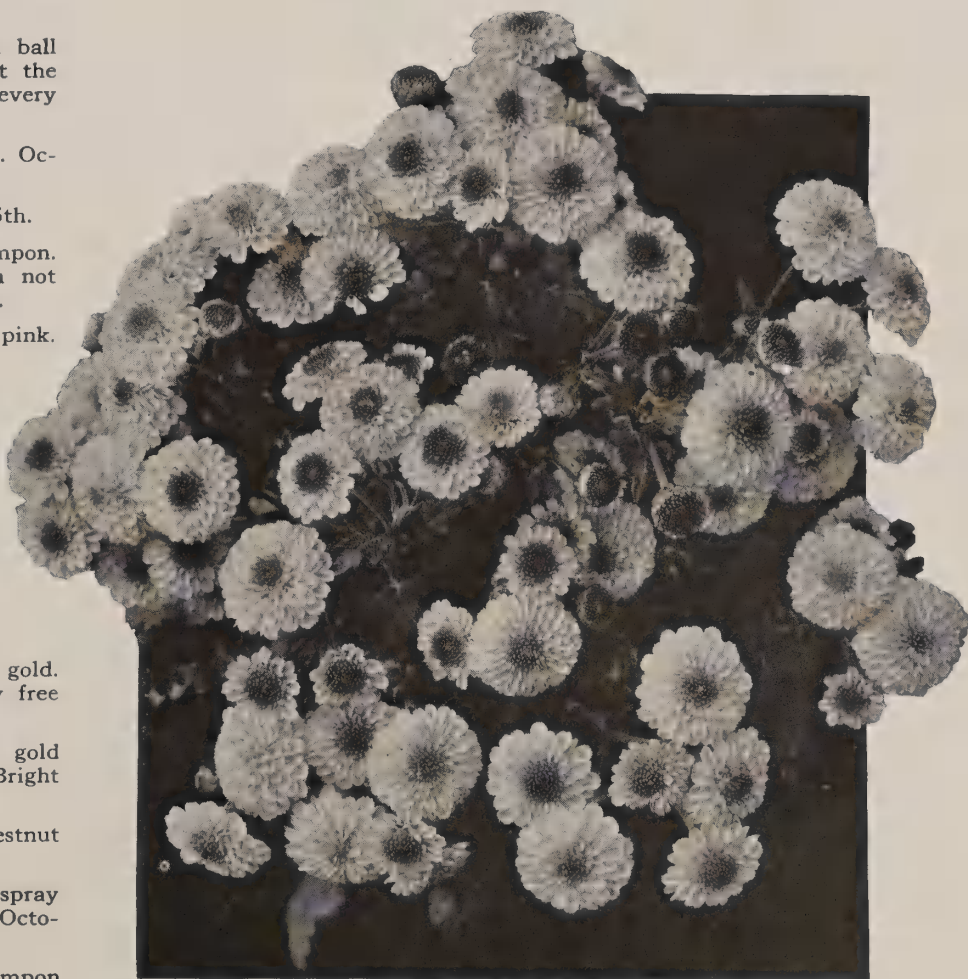
Featherbrook—A glowing golden bronze Pompon. If larger flowers are desired it may be disbudded, but without disbudding it is a charming subject.

Firebird—A reddish-bronze Improved Pompon of medium height, maturing around October 25th. "Firebird" has been found one of the good varieties for shading purposes to grow under cloth.

Golden Climax—Orange-yellow Pompon that has been a standard variety for many years on account of its almost perfect flower and clear yellow color.

Gold Drop—A true old gold Pompon of medium height, flowering November 1st.

Golden Frill—Deep golden yellow Pompon. Very unusual in the way it is composed of disk petals. Flowers freely produced on fine strong stems, and maturing about November 1.



Drops of Gold

POMPON CHRYSANTHEMUMS (continued)

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100



Princeton

H. R. H.—Clear lavender of the Doty type, but superior in the general makeup of the flower. November 1st.

Irmalinda—Color, old rose with silvery sheen. Flowers about 1¾ inches in diameter. It comes into flower around October 25th.

Irene—A pure white early Pompon flowering about October 18th. A very fine upright grower.

Ivory—Ivory white Pompon of medium size, and splendid growing habit. Matures about November 1.

Jewell—A brilliant deep pink Pompon flowering in late September, and continuing throughout October.

Legal Tender—Vivid red and gold. A very fine late variety. November 15th.

Lillian Doty—It is much the finest pink in the entire Pompon family. October 25th.

Loris—A very fine large late bronze Pompon, flowering for Christmas, and one of the best in its type. Very much like Legal Tender in color, but of course flowers very much later.

Lugano—A brilliant lemon yellow, shading to golden yellow. October 30th.

Marlene—It is a deep, luscious red, greatly enhanced by having the petals pencilled with a line of color, altogether making a most charming flower.

Mary Pickord—One of perfect form, petals reflex at maturity nearly to stem, forming a ball of pure white.

Monterey—Clear rust maroon almost identical with "Woburn" Carnation in color. A beautiful Pompon possessing size, perfect fullness, and spray formation. Medium dwarf in habit with rigid stems, making an ideal pot plant variety. Matures November 20th.

Mrs. Francis H. Bergen—Creamy white, with center of rosy pink. October 30th.

Mrs. H. Harrison—Blush pink, flowering October 1st. October 15th.

Mrs. J. Willis Martin—Crushed strawberry in color. The only variety we have in this shade of outdoor Chrysanthemums. October 15th.

Mrs. Henry F. Vincent—An exquisite shade of fawn and bronze with salmon-pink shadings. This variety also is very strong in growth and the foliage is perfect in every way.

Mrs. G. W. Wickersham—Large, snow white flowers on long stems that are splendid for cut-flower work. October 25th.

New York—Bronze seedling from Hilda Canning. Flowers, November 1st.

Nola—A very tall grower of blush white. One of the large button Pompons of excellent substance. Perfectly rounded in form.

Penelope—A small flowering brilliant yellow Pompon. The individual flowers are over half an inch in size, and very brilliant in color.

Penguin—A pure white button Pompon of vigorous growth and very prolific, maturing November 10th onwards.

Persian Rose—A very gorgeous wine-colored Pompon. An exquisite combination when used or grown with white Chrysanthemums.

Pigmy Gold—Known as dwarf Korean-Pompon. This lovely subject produces quantities of small golden-yellow blossoms in early September. Invaluable for planting in front of other varieties, because it does not attain a height of over 15 to 18 inches at best.

Pomponette—A new and distinct type of Pompon particularly suited to pot culture. Its habit is dwarf, compact and branching, forming a finished plant about 12-15 inches in height. Grown in cold frames without protection it will flower naturally about September 20th—under glass in early October, so that its season can be timed readily. It requires little or no pinching. Blossoms are comparatively large, 2½ inches across and very double. Color is warm bronze in the bud or partially opened flower finishing a clear primrose yellow. It should prove an ideal subject for pot culture.

Princeton—It is extremely brilliant and resembles the Orange Calendula flower to quite an extent. November 20th.

Red Doty—Wine red, with a silvery reverse on underside of petals and showing up distinctly in the short, crisp, center petals.

Rodell—A fine clear yellow. October 15th.

Spanish Gold—A lovely even shade of tawny yellow with a bronzy sheen, maturing about November 10th-15th.

Sulfur—Medium size Pompon producing quantities of flowers. Very tall grower and in its color, which is clear sulphur yellow, will be extremely popular.

Tonquin—Large rose color Pompon of medium height. Maturing December 10th. One of the good late varieties.

Vera Victoria—A splendid Pompon of the very largest size. Color brilliant glowing bronzy yellow. October 25th.

Wee Dot—One of the Baby Pompons. Very minute flowers of bright bronze with a bright carmine-red eye, maturing October 25th. Individual flowers about a half-inch across. Very dwarf grower and quite popular where one is looking for an extremely small flowering variety.

White Doty—A sport of the popular variety, Lillian Doty. October 25th.

Wildfire—A full double Pompon 2½ inches in diameter. The reflexed blooms are a beautiful rust orange in color and carried on strong well formed sprays. A sturdy and very healthy grower with good production. Very desirable variety for Thanksgiving and outstanding in both color and growing habit.

Zenobia—Pure yellow. Comes into flower first of all and popular on this account. October 20th.

TENDER BEDDING AND GREENHOUSE PLANTS

AGERATUM

Fraserii—Dwarf blue, compact growth, an early bloomer and excellent for edging. **3-inch plant \$2.00 per dozen, \$15.00 per 100.**

BROWALLIA

Elata Major—Bright violet-blue flowers about one inch across that bloom profusely from June until frost. If desired can be brought inside to flower indoors during the Winter. Pinch back plants when young to induce a nice compact growth. Attains a height of from 12 to 18 inches depending on the locality where planted. **Price: \$2.00 per dozen, \$15.00 per 100.**

BUDDLEIA

Asiatica—Begins to bloom in December and continues to do so throughout the Winter season, if the plants are kept growing in a warm house. It produces long spikes of the most beautiful white flowers which have a delightful lilac fragrance. **Price: \$3.00 per dozen, \$20.00 per 100.**

FUCHSIAS

Marvelous Single Fuchsia

Aurora Superba—Sepals light apricot. Petals vivid orange.

Wonderful Double Fuchsia

Dollar Princess—Sepals salmon-pink, corolla full double deep violet-blue shading to crimson. Very floriferous. **Price: 35c each, \$3.50 per dozen.**

Triphylla Fuchsia

Souv. de Henry Henckel—Flowers with long tubes borne in clusters. Tubes, cerise-pink. Petals coral orange. Dark reddish foliage. **Price: 35c each, \$3.50 per dozen.**

New Basket Fuchsia

Marinka—Its trailing habit makes it especially desirable for pot, basket, or vase culture, or it can be grown into beautiful standards. Sepals rosy red, corolla light red shading to violet. Strong grower and very free flowering. **Price: 35c each. May delivery 3-inch pot plants.**

HELIOTROPE

Royal Fragrance—This variety was originally introduced by us about ten years ago, and since that time has practically become the standard variety for growing in mass effect. Dwarf and robust in habit, a very lovely shade of deep blue, it is the most fragrant Heliotrope that has ever been grown. It blooms profusely from June until frost, and is the superlative bedding plant.

There have been many substitutes sent out by other firms for "Royal Fragrance" but as the original introducers, we have always retained sufficient plants to propagate from the original stock sent us, which assures you of receiving the true variety.

Price: 2½", \$3.00 per dozen, \$20.00 per 100. 3", \$3.50 per dozen, \$25.00 per 100. 4", \$5.00 per dozen, \$35.00 per 100.

LANTANAS

There is no Summer flowering plant that will give better results than Lantanas. They can be absolutely depended on to bloom regardless of weather conditions, and are always a magnificent show of color in the garden.

Delicatissima—Weeping, lilac lavender.

E. Bayard—Bright orange, red and yellow.

Protee—Old rose and golden yellow.

Price: 2½-inch pot plants, 25c each, \$2.00 per dozen, \$15.00 per 100; 4-inch pot plants, 50c each, \$4.00 per dozen, \$25.00 per 100.

PETUNIAS

Double Petunia

Mrs. W. K. duPont Supreme—We distributed the variety, "Mrs. W. K. duPont," and it proved unusually successful. This variety is even larger in size, more double in type, and gracefully fringed. Reminds one of a mammoth fringed Carnation. It is a clear dazzling white in color, and a marvelous variety for bedding purposes.

Wendover—This variety is a great improvement over "Gardenia Flowered." Glistening white in color, and extremely free flowering.

Price on above two Petunias: 35c each, \$3.00 per dozen, \$20.00 per 100.

VERBENA

Lemon Verbena (Aloysia citriodora)—Lemon scented foliage, which is extensively used to impart a sweet scent to bunches of flowers lacking in a scent of their own. It is also used in flavoring jellies. **Price: 2¼-inch pots, \$1.50 per dozen, \$10.00 per 100.**

Verbena Mayflower—These are very handsome, as bedding plants. They bloom continually from early June until frost, and are very satisfactory when used as cut flower subjects. The particular variety we have to offer "MAY-FLOWER," we consider unusual and novel, which is the reason we include it with our list. It is a beautiful clear appleblossom pink throughout, and does not clash with any other color in the garden. The flowering heads are twice as large as that of any other Verbena, and its lovely soft color appeals to everyone. **Price: 3-inch pots, 50c each, \$5.00 per dozen, \$35.00 per 100.**



Heliotrope Royal Fragrance

Totty's

RECENTLY INTRODUCED VARIETIES IN CARNATIONS

Allwood's Crimson—A deep crimson variety of considerable merit. The flowers are very large and are carried on tall, stately stems. Perfect habit of growth and most easy to cultivate. Will be a consistent winner in the Crimson classes at all the shows. **Price: \$1.00 per plant.**

Doris Allwood—A soft salmon Rose, heavily shaded with French gray and barred Heliotrope. An immense flower measuring 4 inches and over, with beautiful symmetrically built guard petals and a high, full center of good lasting qualities. It has the sweetest of perfumes, a wonderful calyx and long erect stems. **Price: \$1.00 per plant.**

Jersey Beauty (Beuerlein)—The identical color of the "Jersey Beauty" Dahlia! hence its name. Large, luminous bright pink. A marvelous grower and most prolific producer. **Price: \$3.00 per plant.**

Marchioness of Headfort—Cream white melting into a ground color of rich red, of great substance. A most beautiful and impressive flower of the "Pelargonium" type, with a pleasing perfume. The growth is constitutionally perfect, absolutely reliable, with a substantial stem and vigorous growth. **Price: \$1.00 per plant.**

Purple Pelargonium—Rich claret tipped or paling to mauve at the edge of each petal, a new and striking coloring, full rounded flowers produced in great profusion with a wonderfully sweet perfume. Compact, free and healthy of growth. **Price: \$1.00 per plant.**

Rosary—An immense Dark Pink, measuring 4 inches and over, with beautiful symmetrically built guard petals and of a high, full centered flower of good lasting qualities. Like its parent, Doris Allwood, it has the sweetest of perfumes, a wonderful calyx and long, erect stems. **Price: \$1.00 per plant.**

Salmon Laddie—Sport of Laddie, like its parent except in color, which is Salmon Rose. Indispensable when flowers



Pink Treasure

of the very highest quality are required. Quite distinct from any of the Laddie Sports. **Price: \$2.00 per plant.**

Scarlet King (Beuerlein)—Bright red, edged creamy white. A sport of Pelargonium and identically the same size of flower and growth as the parent, but much more vivid in color. **Price: \$3.00 per plant.**

Sunkist (Beuerlein)—Orange tan color. Rather unusual as colorings in Carnations go. Medium size flower, but a most prolific grower. **Price: \$3.00 per plant.**

STANDARD VARIETIES CARNATIONS

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100, except where noted

Blaze—A most unusual shade of Chinese red. Flowers 3½ inches across. Rust proof and free flowering. Beautiful well formed blooms with non-splitting calyx and excellent keeping qualities. Fine stiff habit of growth.

Burgundy—Cross between Topsy and Spectrum Supreme. Most marvelous pomegranate purple shade of color. Flowers about 3 inches across. Not susceptible to rust. Very prolific, with non-splitting calyx. Long straight stiff stems.

Charm (Patented)—A glorious salmon-pink variety. A "Laddie" seedling, identically the same color as "Laddie" but producing 50% more flowers than the parent. **Price: \$5.00 per dozen, \$35.00 per 100.**

C. B. Johnson—A lovely shade of soft pink. Fine full flowers of perfect form and very free flowering habit.

Chief Kokomo (Patented)—Pink variegation on yellow ground, in great demand where makeups for the unusual is in vogue.

Coral Glow—In color, a marvelous combination of terra-cotta flushed bronze, producing a decidedly Oriental effect under artificial light. "Coral Glow" is a flower for the connoisseur, on account of its distinctiveness and unusual coloring.

Ditchling—A rich luminous shade of dark pink, free from magenta. Deep rounded flower of perfect form and a good size. Magnificent habit of growth which makes a bushy plant, very free and healthy; long, erect stems with perfect calyx.

STANDARD VARIETIES CARNATIONS (continued)

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100, except where noted

Gardenia—The very handsomest white Carnation that has ever been introduced to the American trade. Beautiful clear dazzling white, with slightly serrated edges. Magnificent in size, and extremely fragrant. A few flowers of this variety will permeate a room with its rich spicy fragrance.

Giant Laddie—The improved Laddie. A little deeper salmon pink in color, than the original variety, with flowers 4 to 5 inches in diameter.

Ivanhoe—White ground, very heavily veined and striped crimson. Ivanhoe reminds everyone who sees it of the famous old border Carnation.

Matchless—Well named the Matchless White. Blooms early and continuously, easy to handle, and very free. Flowers extra large and wonderfully fragrant.

Maine Sunshine—The very finest yellow Carnation that has ever been introduced in this country; a brilliant, clear yellow in color.

Moonbeam—Color a very lovely shade of light yellow, with flowers $3\frac{1}{2}$ inches across, of beautiful form and very full, with excellent keeping qualities. Very clean healthy grower, and entirely rust resistant. Long straight stems with non-splitting calyx.

New Deal Ward—Very gay shade of bright pink, with slightly serrated edges. Free flowering, and productive.

Patrician—A white Carnation of outstanding merit. Its extra large size and vigorous growth will at once place it at the head of the list of white Carnations.

Pelargonium—The first of a new type of greenhouse Carnations. White ground, blocked or overlaid on each petal, crimson maroon. A perfect replica of the old Pelargonium. Habit, growth, stem and calyx good, with silvery foliage and a wonderful constitution.

Pink Treasure (Baur-Steinkamp & Co.)—Since Patrician was introduced, there has developed a demand for a pink variety comparable to it in size and general excellence. Pink Treasure resembles that variety in general makeup, but grows taller. Color a fine shade of medium pink.

Princess Dagmar—Largest and finest Carnation ever produced in crimson, a wonderful keeper and one that we can recommend with confidence. Stock limited.

Robert Allwood—Vivid scarlet during the four seasons of the year. Immense 4-inch flowers with high, full centers. A very strong and quick habit of growth, with erect stems and calyx that never bursts.

Rajah—Clear yellow, heavily penciled red on the individual petals. A good variegated variety.

Royal Purple (Patented)—The maroons have come into their own as a boutonniere flower for evening dress. There is a very definite place for these purple maroons. Royal Purple has all the requisites of the modern Carnation, good size, good form, a perfect calyx, good stem and a pleasing purple maroon color that holds its velvety lustre. Blooms early and freely. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

Sir Philip Sassoon—A lovely shade of rich dark red, although not quite as dark as "Princess Dagmar," but very much on the same order of growth. A splendid grower. Deeply serrated petals add very much to the charm of this particular variety. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

Virginia—A flesh pink variety producing quantities of flowers, besides being a splendid keeper and good shipper.

Virginia Rose—A very large rich pink Carnation. A magnificent grower and extremely fragrant. A handsome variety.

Wealth—Glistening white Carnation with flowers three or four inches across of very easy culture. Free from rust and free flowering. Beautifully formed flowers, with good keeping qualities. Long straight strong stems with non-splitting calyx.

Woburn—Referred to frequently as "The Standard Crimson," Very fine shade of color, and an unusually good grower.



Carnation Pelargonium

Joan Marie (Plant Patent No. 3)—This is a pure white, never showing any pink stripes, nor does it ever go off color. The flowers are borne on strong sturdy stems and the leaves are much broader than any Carnation to date. It is practically disease proof and not subject to any blight whatever.

King Cardinal—Brilliant deep red in color, with large flowers measuring up to 4 inches across and fine strong stems which carry the flowers erect; blooms early and is free and continuous with never a split calyx. A splendid grower.

Laddie—The color is a warm rose-salmon pink; the flowers average $3\frac{1}{2}$ inches in diameter, when it is at the proper stage for cutting, and develops to $4\frac{1}{2}$ inches in Winter.

Lady Hindlip—A lovely flower of blush white ground penciled carmine red. The flower is an aristocrat with its clear cut smooth edged petals, and high full centers, giving a most beautiful appearance.

Totty's

GREENHOUSE ROSES

NOVELTY GREENHOUSE ROSE

2½" pot plants—\$50.00 per 100

3" pot plants—\$60.00 per 100

4" pot plants—\$70.00 per 100

ORANGE NASSAU—*Illustrated on Cover*

A grand and glorious new Rose being introduced to the general public for the first time this year. A grand Rose on account of its ease of growth, nice healthy habit, and striking foliage.

A glorious Rose because of the many fine Roses introduced in this country these past years not any of them compares with "Orange Nassau" for brilliance of color and marvelous fragrance. Inside of each petal a glistening coral-red with bright orange-buff reverse in the bud stage. As the flower ages the color lightens to Jasper pink and soft salmon-orange. The edges of the lower petals fold back, forming a lovely star-shaped Rose that is most unusual in Rose formation. Plant Patent 350.

STANDARD VARIETIES GREENHOUSE ROSES

PRICE: 2½-inch, \$40.00 per 100, 3-inch,
\$50.00 per 100, 4-inch, \$60.00 per 100



Autumn — In color, a gorgeous combination of cerise, scarlet and yellow. The firm compact bud of medium size is bright golden yellow, stained crimson without and deepening to scarlet-orange in the center. They open to semi-double splendidly shaped flowers of glorious crimson and gold with stiff petals.

Better Times (Patented)

GREENHOUSE ROSES STANDARD VARIETIES

2½ inch, \$40.00 per 100; 3-inch, \$50.00 per 100; 4-inch, \$60.00 per 100

Better Times (Patented)—The outstanding Rose of the decade. Its color is a brilliant cerise pink with a silvery sheen, as the flower develops. Very firm texture with beautiful clean heavy foliage.

Briarcliff—A sport from Columbia, retaining all the good qualities of its parent; color more brilliant than Columbia, being a true rose pink without any shadings whatever. Long pointed bud and very fragrant. Every bud of this variety is 100 per cent perfect. Abundant dark green foliage and habit of plant very vigorous.

Cecile Brunner—Known under various names, such as Sweetheart, Mignon, etc. It is a dainty, miniature Rose. Light pink in color, and every greenhouse should have a few plants of this beautiful little Rose.

Golden Rapture—Here we have a beautiful yellow Rose that is the same color as Claudius Pernet, having all the earmarks of a quick growing easily handled variety. This yellow is going to displace every other yellow grown at the present time. The foliage, stem, habit, and freedom of growth are perfection. We recommend this Rose to any grower who is looking for a perfect yellow Rose.

Happy Days (Patented)—The color is a bright clear pink, much brighter than that of the original parent, but the growth, stems, and foliage, is the exact duplicate of Briarcliff. Much longer in the bud and naturally a larger flower. While we do not claim spectacular things for this Rose, it is a great improvement on Briarcliff in every particular.

Joanna Hill—The blooms are clear yellow, deepening at the center and hold their color under artificial light. It produces strong stems without pinching and can be grown at low cost and sold at a more reasonable price than Souv. de Claudius Pernet.

Lum's White—A rejuvenation of the old Double White Kilmarney, showing an improvement in growth, a larger flower, and a much purer, white color. The growth is much longer and the general appearance of the plant better in every way than the original variety.

Madame Butterfly—A glorified Ophelia. The individual bud is larger and the color tints of Ophelia are greatly intensified, making it a harmony of bright pink, apricot and gold.

Mrs. R. M. Finch—A Polyantha Rose that is rapidly displacing Cecile Brunner for growing in the greenhouse. Color, deep shell pink, slightly larger in flower than Cecile Brunner and one of the best of the Baby Rambler types.

Peter's Briarcliff—A deep pink sport of the ever popular "Briarcliff." A duplicate of "Briarcliff" in every way except color which is many degrees deeper.

Pink Delight—This variety we distributed in a limited way two years ago, and in its color it is a wonderful acquisition to the Briarcliff types. The color is a beautiful brilliant

Rose, stem and foliage all that can be desired. The fragrance is more pronounced in this Rose than in any others. Rather a tall grower, but if given sufficient head room will give a splendid account of itself.

President Herbert Hoover—A splendid combination of cerise pink, flame, scarlet and yellow, and this combination gives a dazzling effect. The flower is large and the bud beautifully pointed. The petals are broad and thick, retaining this characteristic days after the flowers are open. It is a splendid keeper, and wonderfully fragrant.

Rapture—A much improved sport of Mme. Butterfly. The color is an exquisite salmon shade, deeper than the very best Butterfly, with the same golden flush at the base of the petals. As a sport of Butterfly, Rapture shows all its good characteristics with larger foliage and a much heavier growth.

R. M. S. Queen Mary (Patent No. 249)—In the thirty-five years we have been handling, propagating, and distributing Roses, there has never been a Rose we were as much in love with as R. M. S. Queen Mary. The color is a beautiful striking glistening shade of salmon-pink, which lights up beautifully under artificial light and makes a marvelous decoration. The growth is particularly strong and free, the leaves thick and lustrous, and are entirely immune to mildew or black spot.

Souvenir—The yellow sport of Talisman, corresponding with the parent in every way, growth, freedom, size, etc., except that the color is a clear yellow.

Talisman—A seedling of Ophelia and Souv. de Claudius Pernet. "Like a choice, rare cameo, this new seedling Rose stands out in rich and distinctive relief against any background." Talisman is already so well known that it needs no further comment.

Souvenir de Claudius Pernet (Budded Stock Only)—The color is a brilliant clear yellow, which does not fade at any time, and the beautiful holly-like green foliage makes a charming contrast for this beautiful flower. Specially fine stock budded on Odorata, which has been found to be the best stock on which to grow this variety.

Yellow Gloria (Patented)—The best Rose introduced in its color class. An orange sport of Talisman, a most pleasing color under any light. Has more petals than any of the Talisman types and produces well shaped buds on long stiff stems. A wonderful keeper and shipper, and very productive at all seasons. A fine clean healthy grower.

White Finch—This sterling variety sported in several places at one time, and while the other varieties are fair, at least those we are acquainted with, still this variety which we imported from England is a good clean white, and there is no reason why it should not be as popular as its parent variety, Mrs. Finch.

CLIMBING VINES

ENGLISH IVY

English Ivy—There is nothing superior to English Ivy growing over old stumps or on stone walls. Splendid 4-inch pots. Price: 50c each, \$5.00 per dozen.

LONICERA HECKROTTI

Goldflame Honeysuckle (Trade Mark)—A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early Summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, Goldflame will climb a trellis or

spread as a ground cover, if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge. Price: 75c each, \$7.50 per dozen.

Lonicera Halliana (Hall's Evergreen Honeysuckle)—One of the best vines for all purposes, blooms from early Summer to frost. Flowers yellow and white with a delightful fragrance. Very vigorous grower. Splendid covering for banks and slopes. 2-year-old-plants. Price: 50c each, \$3.50 per dozen.

Polygonum Auberti (Silver Lace Vine)—This vine produces a great profusion of foamy white flower sprays during the Fall, which often bloom in a limited way earlier in the season. It makes a strong, vigorous growth attaining a height of 25 feet, and is perfectly hardy. Price: 50c each, \$5.00 per dozen.

ORANGE NASSAU

Price: Two year old dormant plants—\$1.50 each, \$15.00 per dozen

In our thirty-eight years of introducing New Roses, many splendid varieties have found their way into American gardens through our efforts, but the finest of all varieties is being offered you this year in

ORANGE NASSAU

This is such a charming Rose, it is almost impossible to describe its gorgeous coloring; so the reader will have even a faint idea of its brilliant beauty. Even the color plate fails to do it justice. Long pointed buds, the inside of each petal glistening coral-red and the reverse bright orange-buff when the flower first appears, a most striking combination. As the flower develops the color lightens to Jasper-pink, and the edges of the petals curl back forming a perfect star-shaped flower of soft salmon-orange when fully open. Its unusual form, in combination with its glorious color, makes "Orange Nassau" the outstanding novelty of this season.

Foliage of very dark green with sharply serrated leaves is a magnificent foil for this exquisitely colored Rose. The fragrance of "Orange Nassau" is very pronounced. We have had very glowing reports from customers who have used it as a cut flower in their homes in regard to the marvelous perfume of this particular Rose.



ROSE ORANGE NASSAU

RECOMMENDED ROSES RECENTLY INTRODUCED



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Adoration

Adoration—One of the masterpieces of the noted grower, Jean Gaujard, formerly known as "Ile de France." This is a brilliant salmon-pink Rose illuminated with an orange glow. The long pointed bud of this variety against the coppery green foliage is most effective. **Price: \$1.50 each, \$15.00 per dozen.**

Countess Vandal (Plant Patent No. 38)—Long pointed bud, its distinctive shadings of coppery-bronze suffused with soft gold and its form are a continuous "movie" developing new beauty at all times during its long life. **Price: \$1.00 each, \$10.00 per dozen.**

Crimson Glory—The best red Rose in our many years of introducing new Roses. "Crimson Glory" has been on the market for four years and there is nothing to surpass it either in color, which is a deep vivid crimson shade ox-blood red and finished with a soft velvety nap, or in its habit of growth, which is very vigorous, producing at all times, quantities of superb urn shaped blooms. **Price: \$1.25 each, \$12.50 per dozen.**

Dickson's Red (Patent No. 376)—One of the finest red Roses it has ever been our pleasure to distribute from the many fine Roses that have come to us from Ireland. Very lovely rich red in color with long buds beautifully formed and a mellow fragrance. Nice bushy growth about 2 feet tall. **Price: \$1.25 each, \$12.50 per dozen.**

Glowing Sunset (Patent No. 104)—The long pointed buds open to full double flowers of most artistic form. Color an indescribable combination of orange-yellow and rose-pink presenting a unique and extremely pleasing effect. When cut the blooms keep in perfect condition for several days. They have an alluring fragrance and it is a free continuous bloomer. **Price: \$1.00 each, \$10.00 per dozen.**

Golden Main (Patent No. 254)—Fine strong growing variety with brilliant petals gleaming like new-minted gold, described by the introducer as "the yellowest of all yellow Roses and does not fade." This vigorous strong variety has been on the market for two or three years and each year the demand for it increases. **Price: \$1.25 each, \$12.50 per dozen.**

Hector Deane (Patent No. 361)—Long, pointed, crimson buds with orange base. Very constant, rampant grower. The petals of this variety reflex in irregular and unusual manner and the perfume is such as is always associated with old-fashioned June Roses. **Price: \$1.50 each, \$15.00 per dozen.**

Mme. Joseph Perraud—This new Rose is a real beauty of an enchanting Nasturtium buff straying to a luminous shell pink at the petal edges. It is the nearest approach to a pure buff. Was awarded the Bagatelle Gold Medal, 1934, and chosen as the "Most Beautiful Rose in France." **Price: \$1.00 each, \$10.00 per dozen.**

McGredy's Salmon (Patent No. 410)—Exquisite orange-pink symmetrical bud opening to a delightful apricot-salmon. Very fragrant. Extremely free bloomer with an abundance of bronzy green foliage. **Price: \$1.50 each, \$15.00 per dozen.**

McGredy's Sunset (Plant Patent No. 317)—Outside petals clear buttercup yellow, tipped orange chrome yellow flushed with scarlet as it opens. Color is at its best when flowers are fully opened. Flowers of medium size, full and shapely with a pleasing fragrance very freely borne on strong upright stems. An outstanding Rose. **Price: \$1.25 each, \$12.50 per dozen.**



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Golden Main

RECOMMENDED ROSES RECENTLY INTRODUCED

Pearl S. Buck (Patent Applied For)—This new Rose shown at the Gardens on Parade at the World's Fair is most attractive either in its bud stage or fully open flowers. Glowing orange hue when first appearing, softening to a deep yellow tinged apricot as it matures. Very prolific grower with a rich fragrance. Deep green foliage making a very fine foil for this lovely colored Rose. **Price: \$1.50 each, \$15.00 per dozen.**



COPYRIGHT

Pearl S. Buck

Pink Dawn—An exceptionally charming Rose of highest merit, with an abundance of perfectly formed, full double flowers of a deep rose color, opening to lovely pink blooms, tinted with orange at the base of the petals. **Price: \$1.00 each, \$10.00 per dozen.**

Poinsettia—The name of this beautiful Rose was suggested by Dr. J. Horace McFarland when visiting our Rose trial garden some years ago. Has semi-double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth. **Price: \$1.00 each, \$10.00 per dozen.**

R. M. S. Queen Mary (Patent No. 249)—This beautiful variety is quite distinct from anything seen in Roses to date. It is a marvelous combination of vivid shades, a rich glowing blending of salmon and pink, with an orange base. The buds long and pointed; flowers are of marvelous size and form. Very productive and delightfully perfumed. Fine strong grower and a magnificent variety in every way. **Price: \$1.25 each, \$12.50 per dozen.**

The Doctor—A clear Rose pink of enormous size with large stiff petals. Plant moderately vigorous, but very floriferous, delightful Verbena fragrance. Good foliage and a variety that was awarded the National Rose Society Gold Medal. **Price: \$1.00 each, \$10.00 per dozen.**



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Hector Dean

(Description—see page 25)



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McGredy's Sunset

(Description—see page 25)

A COLLECTION OF MASTERPIECES

This is our third year for this special offer and it has given more satisfaction to our customers than any list of Roses ever sent out. Many customers started off with a "Collection of Masterpieces" when we originally introduced them and have added several additional collections to their gardens, so satisfactory has the original proved itself.

This year we have changed the "Alice Harding" which we used for a yellow Rose in past years to that of "Golden Main" which is a very beautiful variety which we know will give our customers even better results than the original "Alice Harding."

If one wishes they may purchase individual varieties as per prices attached to each description.

R. M. S. Queen Mary (Patent No. 249)—This beautiful variety is quite distinct from anything seen in Roses to date. It is a marvelous combination of vivid shades, a rich glowing blending of salmon and pink, with an orange base. The buds long and pointed; flowers are of marvelous size and form. Very productive and delightfully perfumed. Fine strong grower and a magnificent variety in every way. **Price: \$1.25 each, \$12.50 per dozen.**

Crimson Glory—The best red Rose in our many years of introducing new Roses. "Crimson Glory" has been on the market for four years and there is nothing to surpass it either in color, which is a deep vivid crimson shaded ox-blood red and finished with a soft velvety nap, or in its habit of growth, which is very vigorous, producing at all times quantities of superb urn shaped blooms. **Price: \$1.25 each, \$12.50 per dozen.**

Golden Main (Patent No. 254)—Fine strong growing variety with brilliant petals gleaming like new minted gold, described by the introducer as "the yellowest of all yellow Roses and does not fade." This vigorous strong variety has been on the market for two or three years and each year the demand for it increases. **Price: \$1.25 each, \$12.50 per dozen.**

Madame Joseph Perraud—This Rose which was awarded a medal as "the most beautiful Rose in France" is carrying on its tradition in America for unusual coloring and habit of growth. The introducer speaks of it as "an enchanting Nasturtium buff straying to a luminous shell pink at the petal edges." It is the nearest approach to a pure buff that we have in Roses. An exquisite variety. **Price: \$1.00 per plant, \$10.00 per dozen.**

Hinrich Gaede—In an unusual shade of Rose there is nothing to equal this variety which is another of our introductions of two or three years back. Color is a rich luminous vermilion shaded golden yellow, a color such as is found in the modern Zinnias. Very free continuous bloomer with a rich fruity fragrance. One of the most charming garden varieties. **Price: 75c per plant, \$7.50 per dozen.**

R. M. S. Queen Mary

Special Price on Above Collection \$5.00

SUB ZERO HYBRID TEA ROSES

Price: \$1.50 each, \$15.00 per dozen

These "Wichuriana Hybrid, Hybrid Tea Roses" are an entirely new departure from the Hybrid Teas that we have known these many years.

Mr. Walter D. Brownell of Rhose Island started many years ago to breed a type of Rose that would grow under any climatic conditions regardless of how cold the winters were with the result that he has at last attained success in his efforts. The three Roses listed below are originations of Mr. Brownell's. These varieties are guaranteed to come through the winter regardless of what section of the country they are planted. While the plant might not be so large and robust the first year still they will be fine wonderful specimens the second and succeeding years. They have quantities of flowers throughout the entire summer and are varieties we strongly recommend for our customers on account of their exceptional resistance to cold winters.

The originator makes the following planting suggestion:

Plant the grafted joint of the Sub Zero Hybrid Tea three inches below the bed level. After complete defoliation in the fall cover the tops with clean earth and sod and do not uncover the following spring until frost has entirely disappeared.

Anne Vanderbilt—Named after the wife of the governor of Rhode Island, and Mr. Brownell says of this variety, "If you like 'President Hoover' you will enjoy this variety. It has richer deeper tones with three solid rows of petals and produces many more flowers than 'President Hoover' at any time. They are gracefully informal plants at all times, bearing an abundance of flaming grenadine-pink flowers with yellow shadings." This variety has shown up even more beautifully this past season than in previous years. The plants produce wide open clusters of brilliant colored blooms. It has attracted considerable attention both as a garden variety and for cut flower purposes.

Pink Princess—A full petaled, fragrant clear pink Rose of great vigor and weather resistance. Strong plants bloom profusely each succeeding year and one of our leading Rose specialists looking at the same remarked, "The falling petals of clear fresh pink are enough in quantity to form a mulch

for the variety." Much freer flowering in Summer than any other Hybrid Tea Rose. Beautiful foliage at all seasons of the year. Much superior to "Radiance" in every way, and about the finest bedding Rose we have ever seen.

Break O'Day—Large robust plant with flowers of orange-apricot shaded yellow and flushed with lighter flesh tints. Fine foliage. Large fragrant flowers. Very strong grower and a Rose of high merit.

Practically all of the leading Rose growers in this country have seen these varieties growing in their permanent beds in Rhode Island and are most enthusiastic about their future.

These particular varieties bloom twice as much and more constantly than the Hybrid Tea Roses. They have much better and persistent foliage with the plants increasing in size year after year, even after Winters as cold as 25 degrees below zero and like the hardy climbers from which they originate they will live many decades.

JUST A SUGGESTION!

Every year we have a considerable number of inquiries from our customers asking our recommendation of a Rose food for their plants.

The "D & P Rose food" listed below is made from a special formula containing every element suitable for producing fine healthy plants. We recommend its use whether you are growing ten or ten thousand plants, and it can be furnished in the following sizes:

5 lbs.	\$1.00	50 lbs.	\$5.00
25 lbs.	3.00	100 lbs.	8.00

Totty's Ten

The following ten Roses are selected from the entire list as types you can depend on to give you excellent results in your garden:

AUTUMN	ETOILE DE HOLLANDE
CALEDONIA	MRS. CHAS. BELL
CHRISTOPHER STONE	MRS. E. P. THOM
DAME EDITH HELEN	MRS. P. S. DU PONT
DUQUESA DE PENARANDA	PRESIDENT HOOVER

Descriptions of above on previous pages.

Special Price — Ten Plants - - - \$6.00

STANDARD VARIETIES OF ROSES

Dormant plants, delivery up to May 1st—Price: 75c each, \$7.50 per dozen, except where otherwise noted. Plants from 6-inch pots, delivery May 1st onwards—Price: 85c each, \$8.50 per dozen, except where otherwise noted.

Autumn—Color, a gorgeous combination of cerise, scarlet and yellow. The firm compact bud of medium size is bright golden yellow, stained crimson without and deepening to scarlet-orange in the center. They open to semi-double splendidly shaped flowers of glorious crimson and gold with stiff petals.

Betty Uprichard—Coppery red buds, opening to semi-double flowers of above average size; brilliant orange carmine on outer surface of petals, showing light salmon reflexes; spicy fragrance.

Caledonia—A most desirable white. Exceptionally long, pointed bud opening to a very double, high-centered, long lasting, very large, moderately fragrant flower. Continuous free bloomer.

Christopher Stone—Bright velvety scarlet flowers of good form, opening fully to show its golden stamens; fragrant. Vigorous, upright grower, free flowering, and does not appear to be troubled by heat. A brilliant color.

Condesa de Sastago—Copper and yellow. Bud like ball of gold striped with red. When open copper on inside with reverse of gold.

Dame Edith Helen—The plant possesses a strong, vigorous constitution, with large, healthy, dark green foliage. The flowers are produced singly on well foliated strong canes and are of immense size, composed of very substantial, broad petals which curl back prettily, forming a wonderful long pointed bud, which develops into a full, double flower, and is absolutely perfect in every stage of development. The color is a brilliant, yet, soft Rose du Barri pink and is delightfully and strongly sweet scented.

Duquesa de Penaranda—Copper-apricot. This glorious Rose produces two distinct types of flowers. During the Summer the pointed buds are a blend of apricot-orange and dark pink, opening to splendid blooms of coppery apricot. In the Autumn great brownish buds open slowly to finely formed flowers of a luscious cinnamon-peach color. Very sweetly perfumed.

Edith Nellie Perkins—A Rose of outstanding merit, vigorous in growth and free flowering. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals orient-red shaded cerise-orange; inside salmon-pink.

Etoile de Hollande—Brilliant red blooms of magnificent size, perfect in half open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Plants branching; particularly free flowering and healthy.

Glowing Carmine—The name appropriately describes this beautiful Rose. It is a strong grower with well-shaped buds. A splendid color that lasts exceptionally well.

Golden Dawn—An ideal yellow garden Rose. Color ovoid lemon yellow bud heavily splashed with crimson before opening, developing into a well formed, sweetly scented large, double, yellow reminding one of the old favorite Marechal Neil. Strong, vigorous and free flowering.

Golden Rapture—A splendid yellow Rose of upright growth. The pure yellow buds are of ideal form. Beautiful, large, double flowers which last without fading. A splendid variety for cutting and for bedding.

Heinrich Wendland—Buds large, long pointed and very large double, full, high-centered, intensely fruity fragrant flower of unfading Nasturtium red color, the reverse of the petals a deep golden yellow.

Hinrich Gaede—In an unusual shade of Rose there is nothing to equal this variety which is another of our introductions of two or three years back. Color is a rich luminous vermillion shaded golden yellow, a color such as is found in the modern Zinnias. Very free continuous bloomer with a rich fruity fragrance. One of the most charming garden varieties.

Lady Alice Stanley—The outside petals are a deep rose-pink; inside pale flesh, slightly flushed with a deeper shading, a most beautiful color combination. Blooms are very large and full, of great substance and productiveness and one of the most fragrant Roses in existence.

Madame Jules Bouche—One of the finest garden Roses in the white section; of splendid form, and a very strong grower.

Margaret McGredy—Large, beautifully shaped, full, double flowers, entirely distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing as the flowers age to a beautiful carmine Rose. These are borne on long, stiff stems and hold their form and beauty for a long time.

McGredy's Scarlet—A new red Rose of marked superiority on account of its strong vigorous growth, free and continuous habit of flowering and its brilliant color. The flowers are of good size, full double of a brilliant scarlet, orangy yellow at base of petals, the upper portions of same being lightly touched with crimson varying some in color under changing weather conditions, but always beautiful.

Mrs. Charles Bell—Lovely shell pink buds and blooms of fine, globular form with shadings of soft salmon; sweetly perfumed. Plants are notably strong and bushy, bearing good foliage, and is seldom attacked by disease.

Mrs. Erskine P. Thom—A strong, healthy grower, equal in strength to the Radiance type of Rose. Beautiful, dark bronzy green, disease resistant foliage. Rich lemon yellow flowers, very sweetly scented and a very free flowering variety.

Mrs. Henry Bowles—A luminous, deep salmon-pink, and a Rose of very striking appearance. Beautifully, long-shaped buds, developing into perfect high-centered full, double flowers.

Mrs. Pierre S. duPont—Medium sized, long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. Plant is of strong vigorous compact growth. A profuse and continuous bloomer.

Mrs. Sam McGredy—Beautiful long-pointed buds opening to large double high-centered flowers of glistening scarlet-copper-orange with deep red shadings on the outside of the petals.

Picture—Splendidly formed, medium-sized flowers of velvety Rose-pink, the petals pleasingly reflexed. Well named, as both form and color are very lovely. A fine cutting Rose, unusually free blooming.

President Hoover—A splendid combination of cerise pink, flame, scarlet and yellow. Gives the most dazzling effect ever seen in any Rose. The flower is large and the bud beautifully pointed. Petals are broad and thick, retaining this characteristic days after the flowers are open. Splendid keeper and wonderfully fragrant.

Rouge Mallerin—Brilliant scarlet red buds with a wonderful glowing scarlet velvety-like texture when fully open. Very heavily perfumed, reminding one of our old-fashioned garden Roses.

Ville de Paris—A rich buttercup yellow much in the style of Mrs. Beckwith, but with longer buds and larger flowers, and purer in color. The plant is of vigorous growth and very free flowering.

Tetty's

FLORIBUNDA and IMPROVED POLYANTHA ROSES

Price: \$1.00 each, \$10.00 per dozen



Cheerio

Sunmist

Red Velvet

Collection of Above Varieties.....\$2.50



Betty Prior

COPYRIGHT

Thirty

As bedding Roses this type is rapidly taking the place of larger flowering types, particularly in the plantings in public parks, etc. They are extremely hardy, very easy to grow, and make marvelous mass effects. They are medium in height and disease resistant. The varieties selected herewith are in bloom practically the entire season and retain their colors even in the very hot Summer weather. Where one wishes to relieve the monotony of solid plantings of Evergreens we recommend a few of these Roses interspersed in your planting to add color. Plant 15 to 18 inches apart for best effect.

Cheerio—Clear Mallow pink shading to a deeper Rose at the base of the petal. Reverse of the petal is a luminous Rose madder that is most effective. Quantities of brilliant double flowers in massive clusters.

Sunmist—Clear light sulphur yellow shading to canary yellow at the base of the petal. Large imposing flower clusters. Unsurpassed for massing in beds or borders. Graceful long pointed buds.

Red Velvet—The most magnificent red Rose that it has ever been our privilege to see, it is such a vivid rich crimson color. The flowers look like pieces of brilliant red velvet scattered around, and it is the type of Rose that will attract your attention the instant you enter the garden where it is growing. Vigorous grower and very free flowering.

Donald Prior (Patent Applied For)—Flowers semi-double, cup-shape, bright scarlet, flushed crimson; much larger than "Else Poulsen." Fragrant; foliage dark green; very free flowering. One of the most striking colors of the entire group.

Betty Prior (Plant Patent No. 340)—Improved form of Else Poulsen. Outside of petals dark carmine, inside several shades lighter. Borne in large clusters on strong stems, very fragrant. Foliage pale green, tinted purple; very vigorous grower. Resistant to mildew and diseases.

DWARF POLYANTHA or BABY RAMBLER ROSES

Where plantings have been done many years ago there is still a demand for the following varieties, since the Floribundas are usually much taller in growth and larger in the individual flowers in some instances. The following require no special culture. Ordinary garden soil will suit them beautifully and you can depend on having flowers on this type practically the entire season.

Dormant plants, delivery up to May 1st—Price: 75c each, \$7.50 per dozen, except where otherwise noted. Plants from 6-inch pots, delivery May 1st onwards—Price: 85c each, \$8.50 per dozen, except where otherwise noted.

Baby Chateau—The flowers are large, semi-double produced in large clusters, velvety dark red in color, reminding one somewhat of the popular Rose Chateau de Clos Vougeot. Dark, shiny foliage, a real acquisition.

Cameo—A very beautiful and distinct shade of shell pink and salmon, over-shadowed with a golden sheen.

Cecil Brunner—Sometimes called the Sweetheart, Mignon and several other names. Dainty miniature Rose of light pink in color. One of the best of the Polyanthas.

Golden Salmon—Reddish orange in color. Produced in large clusters. A striking color for any garden.

Gruss an Aachen—One of the finest Polyantha Rose plants ever introduced. It is orange red and yellow in the bud, opening to light flesh pink and salmon yellow, resembling very much a bouquet of Hybrid Tea Roses on one stem.

Improved Lafayette—Very profuse flowering, strong growing Polyantha. Crimson scarlet in the bud, expanding to rosy cerise when fully open. Individual flowers about the size of Paul Scarlet Climber.

Mrs. Finch—A Polyantha Rose that is rapidly displacing Cecil Brunner. Color, deep shell pink, slightly larger in flower than Cecil Brunner and one of the best of the Baby Rambler types.

SHRUB ROSES

The three Roses listed below are excellent types to grow as individual specimens, or massed throughout the shrubbery borders.

Hugonis—An early blooming Shrub Rose, covered with small single, pale yellow flowers. Attains height of five to six feet if allowed to grow along naturally. **Price: 75c each, \$7.50 per dozen.**

Lipstick—An everblooming Shrub Rose similar in habit to Skyrocket, producing enormous flower clusters during the whole season. The clusters consist of medium sized, single flowers, clear cerise with salmon shadings. The yellow stamens are especially attractive. A real addition to the Shrub border. **Price: \$1.00 each, \$10.00 per dozen.**

Skyrocket—Everblooming Shrub Rose producing large flowering clusters the entire season of medium sized brilliant red blooms. Its sturdy upright habit makes it an ideal plant to use in combination with various Shrubs. **Price: 75c each, \$7.50 per dozen.**



Rose Lipstick

SINGLE ROSES

Dormant plants, delivery up to May 1st—Price: 75c each, \$7.50 per dozen, except where otherwise noted. Plants from 6-inch pots, delivery May 1st onwards—Price: 85c each, \$8.50 per dozen, except where otherwise noted.

Just a limited few of the very finer varieties which are becoming very popular, especially for cut flower purposes and table decorations.

Cecil—Very large single flowers of buttercup-yellow, containing five petals. Plant of splendid habit and growth.

Dainty Bess—One of the best known of the Single Roses. Soft rose-pink almost like a wild Rose except that it is distinctive by the large cluster of wine-colored stamens. A really gorgeous Rose, containing about six petals.

Innocence—Beautiful clear white flowers with wine-red stamens tipped with gold. Quite a large flower for this type of Rose, containing twelve petals.

Irish Fireflame—An orange-crimson flower shaded pink and gold. A marvelous grower and very fragrant, containing five petals.

K. of K. (Kitchener of Khartoum)—Scarlet-red buds that open to brilliant red with a blackish sheen, containing ten petals.



Apricot Glow

NEWER VARIETIES OF CLIMBING ROSES

Even in this type of Rose the demand each season is more pronounced for the large individual flowers. With this idea in mind all hybridizers are working towards the production of large heavy flowers and good clean growing types. The patented varieties listed below are reproduced from the originators' descriptions and are offered to you as the introductions of these firms.

Apricot Glow (Patent No. 200)—Magnificent climber with medium size flowers of a light apricot color shading yellow at the base. Produced in large trusses. The flowers are double, nicely formed of a pleasing fruity fragrance. **Price: \$1.00 each, \$10.00 per dozen.**

Blaze (Patent No. 10)—Everblooming Scarlet Climber. Combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite Hybrid Tea Rose. Propagated from blooming wood only. **Price: \$1.00 each, \$10.00 per dozen.**

Copper Glow—Another addition to the "Glow" Roses we previously introduced, "Golden Glow" and "Apricot Glow." Now comes "Copper Glow," a deep coppery-orange climbing Rose with a delightfully spicy fragrance, and the color was the sensation of the season in the Brownell Research Gardens. An exquisite Climbing Rose. **Price: \$1.50 each, \$15.00 per dozen.**

Easlea's Golden Rambler (Patent No. 114)—A magnificent Climbing yellow Rose. Beautifully formed double flowers of a rich golden yellow, enhanced by a sheen of light orange. Blooms artistically arranged in large clusters with a most pleasing fragrance. Does not show up to its best advantage until the second years. **Price: \$1.00 each, \$10.00 per dozen.**

Golden Glow (Patent No. 263)—A fine companion for the "Apricot Glow" since they were originated by the same grower. Very vigorous plants with semi-double flowers of pure bright yellow, growing in attractive clusters. **Price: \$1.00 each, \$10.00 per dozen.**

Primrose—A very hardy yellow Rambler retaining its glowing Primrose yellow color at all seasons. Long branches which can be used as cut flowers with two or three blooms to a spray. Moderately fragrant. **Price: \$1.00 each, \$10.00 per dozen.**

The New Dawn (Patented)—The everblooming Dr. Van Fleet. This variety is identical with its parent in size, formation of bud and color, etc., but it flowers continuously throughout the Summer and Fall months. **Price: \$1.50 each, \$15.00 per dozen.**

STANDARD VARIETIES

Dormant plants, delivery up to May 1st—Price: 75c each, \$7.50 per dozen, except where otherwise noted. Plants from 6-inch pots, delivery May 1st onwards—Price: 85c each, \$8.50 per dozen, except where otherwise noted.

The following are a list of the older and more widely distributed varieties of Climbers.

American Beauty—The Climbing form of the old-fashioned and popular "American Beauty" Rose. Deep pink in color, but more highly prized on account of its very heavy fragrance.

American Pillar—Single flowered variety of great beauty. Flowers 3 to 4 inches across borne in immense clusters. Brilliant shade of pink with clear white eye; wonderfully decorative even when not in flower as the blooms are followed with brilliant red berries.

Dr. Huey—Semi-double, rather large flowers of the very deepest crimson maroon, shaded black, an exquisite variety.

Dr. W. Van Fleet—Beautiful flesh pink, borne on long stems; buds long and pointed, plants very strong, brilliant dark glossy foliage, mildew proof, splendid for cutting.

Emily Gray—The best yellow Climbing Rose ever introduced. Color clear golden yellow, all flowers are double, with long buds, and attractive, dark green foliage. Very free flowering, splendid growing habits.

Jacotte—Color shrimp pink or light salmon orange shaded golden yellow at base; flowers fully 2½ inches in diameter, delightfully scented; rich, dark green, glossy disease-resisting foliage.

Mary Wallace—A Pillar Rose growing 6 to 8 feet high, with large, glossy foliage blooming with great freedom in the Spring, and bearing quantities of flowers in the Spring and early Summer. Flowers about four inches across, semi-double, bright clear rose pink, with salmon base in the petals.

Mme. Gregoire Staechelin—The long pointed full fragrant flowers are crimson, and when fully opened are an iridescent pearl pink inside. It has been predicted that this variety is probably the pioneer of a new race.

Paul's Scarlet Climber—The flowers are medium in size, being semi-double and carry three to six flowers on each spray. Paul's Scarlet Climber has received several gold medals.

Silver Moon—Pure white in color with yellow stamens in the center, showing up a very attractive variety. Foliage bronzy green; stems of flowers very long and fragrance very lasting.

TREE ROSES

Price: \$3.50 per plant, \$35.00 per dozen

The following list of Roses we can offer in tree form. These are useful for interspersing along Rose borders, or in the center of solid beds.

Etoile de Hollande—Brilliant red blooms of magnificent size, perfect in half open state, showing clean, attractive centers when fully open; petals enormous; very fragrant.

Frau Karl Druschki—Pure snow white, long pointed buds, large, full flowers. Perpetual type.

Mme. Jules Bouche—One of the finest garden Roses in the white section; of splendid form and a very strong grower.

Margaret McGredy—Large, beautifully shaped, full, double flowers, entirely distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing as the flowers age to a beautiful carmine rose.

Mrs. Erskine P. Thom—A strong, healthy grower, equal in strength to the Radiance type of Rose. Beautiful, dark bronzy green, disease resistant foliage. Rich lemon yellow flowers, very sweetly scented and a very free flowering variety.

Mrs. Pierre S. duPont—Medium sized long pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow.

President Hoover—Splendid combination of cerise pink, flame, scarlet and yellow. Large flower, beautifully pointed bud, and broad thick petals. Splendid keeper and wonderfully fragrant.

Radiance—A splendid and popular Rose, deep pink in color. Will produce three-foot breaks without pinching; almost mildew proof, and a wonderfully fine Rose to handle.

Red Radiance—A duplicate of its parent in every respect, save color, which is a brilliant red; very free flowering in habit and vigorous in growth. A wonderful variety in every way and a welcome addition.

Talisman—Combinations of shadings of gold, apricot, yellow, deep pink and old rose. Long and well pointed bud, develops into full double flowers. Foliage, green and glossy.

Orchid Flowering Dahlias

(Green Plants Only)

These unusual single flowering Dahlias with their curved petals, cannot be surpassed for table decorations or use as cut flowers. Very easily grown. If they are simply planted and allowed to grow naturally they produce bushy plants 2 to 3 feet in height and literally covered with blossoms. If larger flowers are desired they can be trimmed back to three or four main stems to a plant and staked, in which way larger flowers are produced.

Price: 3 plants 75c, \$3.00 per dozen, \$20.00 per 100

Buttercup—A brilliant canary yellow form of the Orchid Flowering Dahlia.

Comet—Wine colored ground with silvery pink reverse.

Ibis—Buff ground, with peach-red reverse, overlaid nopal red. 3 feet.

Polly—Yellow ground with intense red reverse. 4 feet.

Ruby—Light ground mottled with ruby, rich ruby reverse. 3½ feet.

Starfish—Pale flesh ground with ruby reverse. 3 feet.

COLLECTIONS OF ASSORTED COLORS ORCHID FLOWERING DAHLIAS

Price: 25c per plant, \$2.50 per dozen, \$18.00 per 100

DAHLIAS

The following are selections from the best of the European and American introductions in Dahlias.

SINGLES

Bishop of Llandoff—Red.

Price: 35c each, \$3.50 per dozen.

Chancellor—Pink and dark bronze.

Price: 75c each, \$7.50 per dozen.

Paxitallis—Purple with white edge.

Price: 75c each, \$7.50 per dozen.

Schneeprinzessin—White.

Price: 75c each, \$7.50 per dozen.

Tango Surprise—Bronze.

Price: 75c each, \$7.50 per dozen.

MINIATURES

Baby Royal—Pink and gold.

Price: 25c each, \$2.50 per dozen.

Emblem—Peach pink.

Price: \$1.00 each, \$10.00 per dozen.

Fairy—Pink.

Price: 50c each, \$5.00 per dozen.

Scarlet Pimpernell—Brilliant red.

Price: \$1.00 each, \$10.00 per dozen.

Snowsprite—White.

Price: 50c each, \$5.00 per dozen.

Dwarf Dahlias

(Green Plants Only)

A new race of bedding Dahlias forming dwarf compact plants which bloom throughout the Summer until frost. Flowers are seldom over four inches in diameter, but are produced in great profusion.

Christine—Dainty pure white flowers of small size.

Roslie—Lilac Rose, very graceful grower.

Elsie—Deep golden yellow at center, passing to rich orange carmine toward the tips of the petals. The flowers are of good size and excellent semi-cactus form.

Gertrude—Clean sulphur yellow, very compact with flowers of good size.

Kate—Showy bright scarlet flowers of formal contour.

Ursula—Intense crimson informal decorative with carmine reverse. Flowers comparatively large.

Strong 3-inch pots. May delivery

Price: 50c per plant, \$5.00 per dozen

Mignon Dahlias

(Green Plants Only)

Single Dahlias attaining a height of 15 to 18 inches, flowering in late June, and continuing up until the early frosts. Usually ordered in collections of assorted colors, but where desired we can offer individual colors of the following. Their brilliant white, pink, bronze, red, yellow, etc., colors will add a bright spot to any border during the summer months.

Price: 30c per plant, 3 plants 75c, \$3.00 per dozen

Golden Sunbeam—Gleaming golden yellow in color.

Bronze Angel—Very lovely shade of brownish bronze.

Cardinal's Cloak—Magenta shade of pink.

Scarlet Soldier—Brilliant scarlet red. Very, very showy in the garden.

Innocence—Pure white.

Abundance—Deep maroon shade of red.

COLLECTIONS OF ASSORTED COLORS

Price: 25c per plant, \$2.50 per dozen, \$18.00 per 100



HARDY PERENNIALS

Varieties starred (*) are suitable for Rock Garden

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

From the barren cliffs of Iceland, from the steep mountains of Switzerland, from the moist countryside of England, from the sunny plains of Mexico, and the bushy veldt of South Africa, from all over the world come Perennials, which have been selected and hybridized and finally introduced in their improved forms into American gardens. Because of their comparatively long life, because of the variety in their growth habits, the texture of their foliage, the brilliance of their blossoms, Perennials have long been the cherished mainstay of the flower garden. It is well to remember, however, in planning a border that for the most satisfactory continuity of bloom some Annuals and Biennials should supplement the Perennials, thus extending and filling out the season of bloom from early April through late October.

The above illustration represents our exhibit at the Flower Show, held in the du Pont Hotel, Wilmington, Delaware, September 26th this year.

Note particularly the fine spikes of Delphinium cut from our garden at this season of the year.

ACHILLEA

***Ptarmica, the Pearl**—Small heads of pure white flowers, excellent for cutting. Blooms from midsummer to October. About 18 inches high.

***Parker's Variety**—Large showy golden yellow flowers. Attaining a height of about 4 feet. Flowering profusely in the fall. The flowers of this variety are frequently dried for winter use.

ACONITUM (Monkshood)

Fischeri—A fine hardy variety with dark blue flowers in September and October, 2-3 feet in height. The Aconitums do well in a shady or half shady location.

Sparks Variety—The darkest blue of all, flowering in June and attaining a height of about 2½ feet. Does well in a shady or half shady location. **Price: \$5.00 per dozen, \$35.00 per 100.**

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted



Anthemis Moonlight

AJUGA

***Brockbanki**—Bronze foliage, with blue flowers. Height, 4 inches.

ALYSSUM (Rock Madwort)

***Saxatile Citrinum**—Light yellow form of Compactum. Identically the same habit of growth. An ideal plant for the early spring garden. Height, 12 inches. **Price: 35c each, \$3.50 per dozen, \$25.00 per 100.**

***Saxatile Compactum**—Splendid plant for the rockery or border, growing a foot high; golden yellow flowers with dense, compact heads. 1 foot. April and May.

ANTHEMIS (Hardy Marguerite)

Moonlight—A fine compact and upright growing variety obtaining a height of 2 feet, and literally covered throughout the summer months with quantities of pale lemon yellow Daisy-like flowers about 2½ inches in diameter. Excellent for cutting as well as a fine showy variety for the hardy border. **Price: 50c each, \$4.50 per dozen, \$30.00 per 100.**

Tinctoria, Perry's Variety—This has large, Marguerite-like flowers about twice the size of the Kelwayii, and much longer flowering season. 2 feet. June-October.

ANCHUSA (Alkanet)

Barrelieri (Early Bugloss)—A delightful early blue flower, more compact and bushy in growth than Anchusa italica, Dropmore. Blooms in May and is covered with small, dark blue flowers with pinkish yellow throats. About 2½ feet high and thrives in full sun.

Dropmore Variety—Rich gentian blue; one of the earliest of the blue flowers. Plants form beautiful specimens, 3 to 4 feet high. One of the most exquisite blue flowers for the garden. June to August.

Morning Glory—An English variety of lovely Gentian-blue, flowering early Spring and Summer. As branches flower they may be cut back, and in this way a succession of bloom can be maintained throughout the Summer.

***Myosotidiflora**—This Dwarf Anchusa comes into bloom in May, and continues blooming for about six weeks. The flowers somewhat resemble Forget-me-nots but are the brilliant blue of the tall Anchusa. It grows about 1 foot high and is admirably adapted to rock gardens or borders.

ANEMONE JAPONICA (Windflower)

One of the best of the Fall blooming plants, for use as cut-flowers or where one requires a show spot in the garden. These plants attain a height of from 4 to 4½ feet, and will do equally well in sun or shade; they bloom from early September until cut down by the frost.

Alice—When the flowers first appear they look like Roses, and when they are expanded the silvery pink petals are suffused with bright carmine.



Anchusa Morning Glory

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

September Charm—A lovely variety, a cross between Anemone Hupehensis and Japonica Queen Charlotte, combining the good qualities of both. Flowers of lovely silver-pink, shaded with rose and mauve, are produced in great profusion from September to hard frost. Height, 2 feet.

Whirlwind—Semi-double, pure white.

ARABIS (Rockcress)

***Floreplo**—Lovely double pure white blooms. When grown in mass it resembles a solid bed of Lily-of-the-Valley if one views it from a short distance. Flowers in early Spring. Height, 12 inches.

ARTEMISIA

Lactiflora—One of the most useful tall plants we have blooming in August and September. Grows about 4 feet high and makes a splendid foliage background for Phlox and Summer Lilies. The milk white bloom is borne on graceful sprays, producing a lacy effect.

***Silver King**—A very useful plant, growing about 3 feet high and blooming in early Summer. Producing beautiful sprays of mistlike flowers with silvery gray foliage adding an effect of lightness among the dark green foliage of the other Perennials in bloom at that time.

ASTILBE—See Spireas

AQUILEGIA (Columbine)

***Chrysantha Silver Star**—Creamy white variety.

Crimson Star—A decided new break in color in Columbines. A very lovely rich crimson, with a white center. An excellent introduction.

***Shades of Blue**—Running the gamut from light pale blues to deep purple.

***Shades of Pink**—Pale pink to deep cerise colors.

HOWARD'S HYBRIDS

These charming colors run from light blue through all the shades of light pink, creamy white, delicate lavender, to brilliant scarlet. When massed in mixed color in the Perennial border they give an effect of airy daintiness not surpassed by any other flower. Assorted colors only.

MRS. SCOTT ELLIOTT'S HYBRIDS

Assorted shades of long spurred varieties.

Yellow Gem—A very fine clear shade of yellow.

Longissima—In assorted colors with extremely long spurs.

ASTERS (Michaelmas Daisy)

Hardy Asters or Michaelmas Daisies come in practically every shade of color with some varieties very useful as cut-flower subjects. Since they are rampant growers it is not necessary to grow them in large quantities in order to have a splendid show during the month of September.

Beechwood Challenger—Absolutely a true red Aster, very fine sturdy grower, attaining a height of about 4 feet. The red color shows up in delightful contrast with the bright yellow center. Fine bushy upright grower. Absolutely disease resistant. Price: 50c each, \$4.00 per dozen, \$25 per 100.

British Queen—Soft lavender blue, semi-double, unusually large, open flowers with pale yellow center. A vigorous growing, well branched plant that comes into bloom early September. Height about 4 feet. Excellent for cutting and decorative work.

Harrington's Pink—The very handsomest pink hardy Aster, or Michaelmas Daisy introduced to date. Clear shining pink in color, making a magnificent foil for the many handsome blue and white varieties already in cultivation. Large flowers of bright dainty pink, attaining a height of about two or two and a half feet. Price: 35c per plant, \$3.50 per dozen, \$25.00 per 100.



Harrington's Pink

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

Mount Everest—A wonderful white Aster. It forms very tall, well shaped, pointed pyramids with an abundance of lateral growths which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage. 3-4 feet.

Red Rover—Rich deep wine red. Looks like double flowers when first opening, but forming a distinctive cup with gold disk at the bottom when fully mature. A very strong grower.

Violetta—The finest blue Aster in a collection of 425 varieties. Flowers from the ground up, unlike other types of Hardy Asters, and is a rich violet blue in color. A splendid cut flower as well as a beautiful subject for mass effect. Height, 3 feet. Flowering in September and October. **Price: 75c each, \$7.50 per dozen for 2½" pot plants.**

White Climax—Pure white. 4 feet high.

***Wonder of Staefa**—Exceptionally large flowers, almost 2½ inches across, of a soft wisteria-violet shade, with large yellow centers. This Aster has a longer blooming period than any other variety, flowering from late August to frost. The habit of growth is open and branched, so that the individual flowers are displayed to their fullest beauty. We consider it both for cutting and table decorations, the finest Aster introduced. **Price: 35c each, \$3.50 per dozen, \$25.00 per 100.**

DWARF HYBRID BORDER ASTERS

These Asters make magnificent border subjects and are splendidly adapted for rock garden work since they only attain a height of about 9 inches and are absolutely covered with flowers during the month of September. They are an acquisition to rock garden enthusiasts on account of their magnificent colors and free flowering habit. Also they are in flower at time when flowers in the rock garden are scarce.

***Nancy**—Of dwarf bushy habit and very free-flowering, the plants being covered with pale flesh-pink flowers toward the end of September and early October. 9 inches.

***Niobe**—Brilliant white flowers growing in a perfect ball about 9 inches high. Flowering in September and October.

BAPTISIA (False-Indigo)

Australis—Very attractive dark blue, pea shaped flowers in long curving racemes, somewhat similar to Lupines, but more hardy in every way. Blooms in June and is about 2 feet high. Suitable for the hardy border or wild garden and not at all particular as to soil requirements.

BOLTONIA (False-camomile)

Asteroides—Flower heads pure white; flowering at the same time as the popular Michaelmas Daisies. 5 to 6 feet.

Latisquama—Beautiful pink flowers. Same type as above. 5 feet.

BUDDLEIA

"Charming"—Vivorous and very free flowering, producing a profusion of large lavender pink trusses continuously throughout the Summer. A striking ornament for the garden, also extremely valuable as a late Summer cut-flower. Small young plants set out in the Spring quickly grow to a height of 4 to 6 feet and of about the same diameter. Few other plants have attracted as much attention and favorable comment when shown for the first time. We suggest the pinching off in July of the first flower spikes showing, to aid the development of side shoots which will bring better flowers later in the season. **Price: 50c per plant, \$5.00 per dozen.**

Ile de France—A symmetrical bushy Shrub, attaining a height of 3 to 4 feet with long spikes of fragrant flowers of vivid violet-purple in color. Blooms the latter part of July until late in September. **Price: 35c per plant, \$3.50 per dozen.**

CAMPANULAS (Canterbury-bells or Bellflower)

These lovely flowers have a great variety of color and form and the taller varieties are useful for cut-flowers as well as in the hardy border.

Medium—White, pink.

Calycanthema—Cup-and-saucer. Blue, white, lavender.

Double—Blue, white, pink.

Persicifolia, "Telham Beauty"—One of the best introductions of late years. With its single, rich blue, large, bell-shaped flowers, this variety is a most beautiful and attractive plant for the Perennial border. Excellent for cutting. 2 to 2½ feet. June, July.

Double Blue—Deep blue form of the above. **Price: 50c each, \$5.00 per dozen.**

CENTAUREA (Knapweed)

Montana—The Perennial Cornflower. Grows about 2 feet high, bearing large violet-blue flowers from July to September. An excellent carrying color in the garden.

CERASTIUM

***Tomentosum**—Silvery, low-growing foliage plant which is used very largely for planting dry, sunny spots. Carpet growth. May to mid-June.

CHELONE (Shellflower)

Barbata—Hardy border Perennial of Penstemon-like habit, producing long spikes of brilliant, scarlet flowers. Has not been grown very extensively in this country as yet. Height, 3 feet. July to September.

***Lyonii**—An old-fashioned Perennial that grows beautifully in acid soil, attaining a height of about two feet and producing deep pink flowers in late Summer and Fall.

CHRYSANTHEMUM MAXIMUM (Shasta Daisy)

Chiffon—A daintily frilled Shasta which grows 18 inches tall. The flowers are formed by a double row of narrow petals, frilled and flared at the edges. The center is a clear yellow. The flower is about 3 inches across. The general effect in the garden and in a vase is one of light airiness and pleasing daintiness.

Esther Read—Very large full double Anemone type, flowers of pure white, rare and unusual, flowering early in the year and continuing to do so until heavy frosts. The finest herbaceous plant that has been introduced in many years. Awarded prizes too numerous to mention. **Price: 50c each, \$5.00 per dozen.**

The Speaker—The finest of the Chrysanthemum Maximum type, with extremely large flowers.

COREOPSIS (Tickseed)

Lanceolata Grandiflora—Rich golden yellow. One of the finest flowers for cutting ever introduced to cultivation. Height, 3 feet. June to September.

DAPHNE (Garlandflower)

***Cneorum**—The gem of rock garden shrubs, blooming heavily twice in the season with clusters of Arbutus-like flowers, scented sweetly.
6 to 9-inch spread, **75c each, \$7.50 per dozen.**
9 to 12-inch spread, **\$1.00 each, \$10.00 per dozen.**

Totty's

DELPHINIUMS

Varieties starred (*) are suitable for Rock Garden

The most effective Perennial you can possibly grow, and we are proud of our achievement in bringing the finest types from all parts of the world to our customers!

At the World's Fair, and various Flower Shows throughout the country, we were awarded highest honors for our exhibit of this sterling plant.

The stock we offer are all field grown clumps unless otherwise specified.

SUPER HYBRIDS

All large double flowering types that may be purchased in individual colors such as light blue, dark blue, white, etc., etc. **Price: \$3.00 per plant, \$30.00 per dozen.**

SIR GALAHAD TYPE

This is the pure white strain that originated on the Pacific Coast. Magnificent spires of pure white double flowers of enormous size. **Price: \$1.00 per plant, \$10.00 per dozen.**



Sir Galahad Type

SELECTED SORTS

These can also be had in individual colors. That is, if the customer wishes light blue or dark blue flowers for certain places in the garden they may specify their choice in ordering. **Price: \$1.00 per plant, \$10.00 per dozen.**

FIELD GROWN CLUMPS

These are very fine types and colors but it is not possible to procure them in individual colors. In other words, they are an assortment of light and dark shades and we would not be in a position to designate just how many of one shade you would get, but where display of flowers is required in your garden and you are not particular as to the individual colors of the same these plants are ideal for the purpose. **Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100.**

OTHER TYPES

BELLADONNA

Sky blue, beautiful sprays; large flowers with white centers, one of the best known. Height, 2 to 3 feet. Blooming June and July.

BELLAMOSA

Deep rich blue form of Belladonna. Flowers produced on long sprays throughout the entire Summer. Height, 2½ to 3 feet.

CHINENSE BLUE

Clear bright Chinense blue, a splendid carrying color in the garden. 20 to 24 inches high. Blooms June to frost.

CHINENSE ALBA

Duplicate of Chinense in every way except color.

ICEBERG DELPHINIUMS

Pure white form of Chinense. A much improved form of Alba.

Price: 30c per plant, \$3.00 per dozen, \$20.00 per 100

DIANTHUS

***Beatrix**—A fine hardy garden pink, which is becoming very popular. The flowers of a lovely salmon-pink color are very fragrant and freely produced in May and June, and throughout the season, if kept from seeding. **Price: 35c per plant, \$3.50 per dozen, \$25.00 per 100.**

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

***Miss Gladys Cranfield**—A lovely single pink, flowers bright rose, with velvety crimson eye, very fragrant.

***Plumaris (Perpetual Pink)**—The old-fashioned hardy pinks with that elusive spicy clove fragrance. They range from white with red eye to deep pink. These delightful plants require well-drained soil and full sun.

DICTAMNUS (Gasplant or Burningbush)

An old garden favorite which has a strong smell of lemon and will sometimes give a flash of light on a sultry Summer evening when a lighted match is held near the flowers. Succeeds well in partial shade or full sun. Should not be moved after once established.

Fraxinella Rubra—Rosy pink blooms in early Spring; glossy, handsome foliage throughout the season. 3 feet high, suitable for border or specimen plant. **Price: 50c per plant, \$5.00 per dozen.**

Fraxinella Alba—Pure white form of above. **Price: 50c per plant, \$5.00 per dozen.**

DIELYTRA (Bleeding Heart)

***Eximia (Fringed Bleeding Heart)**—A dwarf Bleeding Heart that literally blooms all season. It grows about 12 to 15 inches high, has very finely cut foliage, and graceful racemes of pink, heart-shaped flowers. It comes into bloom in May and flowers until late October.

Spectabilis—Graceful, heart-shaped, pink flowers; one of the choicest memories of old-fashioned gardens. Especially valuable for planting in shady spots. 2 feet. April and May. **Price: 60c per plant, \$6.00 per dozen.**

DIGITALIS (Foxglove)

A very attractive addition to the herbaceous border, thriving in sun or partial shade in light, rich loam. Blooming in June and July.

Purpurea—An extremely fine purple.

Roseum—A lovely pink.

Alba—Pure white.

The Shirley Foxglove—Exceptionally tall stately plants of very vigorous growth with wonderful blooming spikes, 3 feet long. In assorted colors only, ranging from palest pink to deepest rose with crimson dots.

DORONICUM (Leopardbane)

***Caucasicum**—A very showy Daisy-like flower of clear bright yellow, blooming in April and May. The most pleasing color scheme results when this is planted with Phlox Divaricata Laphamii. Very hardy and succeeds well in full sun or semi-shade. Height, 1½ feet.

EUPATORIUM (Hardy Ageratum)

***Conoclinium or Coelestinum**—A splendid border plant with lavender blue Ageratum-like flowers, adding blue to the border from August to frost. 1½ to 2 feet high.

ERIGERON (Fleabane)

A very fine hardy Perennial growing about 18 inches high, and in June and July bearing a profusion of Aster-like flowers. Showy in the border and unexcelled for cutting.

***Speciosus (The Midsummer Daisy)**—Large clear pale mauve flowers with bright golden centers. Excellent for cutting. Height, 18 inches.

*FUCHSIA

Magellanica—Very hardy, flowering the whole season long until stopped by frost. Ruby red pendulant flowers. These flowers do just as well in the sun as in the shade. Suitable for both hardy border and rock garden work. Suggested for growing in solid beds in shady places. **Price: 50c per plant, \$4.50 per dozen, \$30.00 per 100.**

Ricartoni Scarlet Beauty (Propagation Rights Reserved)—This improved variety of hardy Fuchsia was originated in Painesville, Ohio, twelve years ago, and has proven hardy ever since. It is of upright habit—blooms freely during the entire Summer. While it will stand the full sunlight, it will reach perfection in semi-shade. The four sepals are deep purple, the corolla bright ruby red. Requires some protection north of Philadelphia. **Price: 50c each, 3 for \$1.25, 12 for \$4.00.**

FUNKIA (Plantain Lily)

***Lancifolia**—Very useful for borders and in partial shade. Late in season it produces a spike of lavender flowers. Plant does not attain a height of over 10 inches, but flower stalks will run up to about 2 feet.

Subcordata Grandiflora—The "August Lily." Fragrant, pure white, Lily-like flowers, flowering in August and September. Does well in partial shade; has very handsome foliage. Height, 2 to 2½ feet.

GAILLARDIA (Blanketflower)

Firebrand—One of the most vigorous varieties of Gaillardia. Good grower with stout erect stems and large, deep orange red flowers.

Mr. Sherbrook—Golden yellow flowers without any marking of any other kind. The individual flowers are around 2½ inches across, with a yellow cushion in the center. A lovely garden subject, since it is very free flowering and continues to give quantities of flowers from June until frost. **Price: 35c each, \$3.50 per dozen, \$25.00 per 100.**

***Sun God**—Very neat upright growing plant, with gray-green foliage. Chamois yellow flowers on stems 2 feet or more in height. A handsome cut flower that can be called "weather proof" since it gives good results whether the season is wet or dry. **Price: 50c each, \$5.00 per dozen, \$35.00 per 100.**



Fuchsia Magellanica

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

GENTIAN

***Acaulis Clusii**—Improved form of Acaulis. Large trumpets of dark blue flowers shining from a nest of smooth leaves; the TREASURE OF THE ALPS. Price: 50c each, \$5.00 per dozen.

GEUM (Avens)

***Borisii**—A new variety of dwarf habit with warm blood orange flowers on 8 to 10-inch stems. Free flowering from May to July, and often again in the Fall.

***Dolly North**—Lighter orange variation of the well-known "Princess Juliana." Flowers are smaller but borne in great profusion and in a gay airy manner. Individual flowers about 1½ inches in diameter on flowering spikes 18 inches tall. The rich tuft of green foliage makes a lovely foil for the dainty flowers. About 8 inches in height. Blooms profusely in May and June and periodically throughout the balance of the Summer. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

***Lady Stratheden**—A recent introduction in great favor, having all the good qualities of Mrs. Bradshaw; the flowers are a bright golden yellow, blooming from June to October. Perfectly hardy, but requires full sun and a fairly light soil.

***Mrs. Bradshaw**—A new, large, double, scarlet variety, blooming the greater part of the Summer and Fall. Height, 15 inches.

Red Wings—Brilliant strawberry red with yellow anthers. Semi-double flowers 2 inches across produced profusely in May and June and intermittently throughout the Summer. Foliage 6 to 8 inches high and flowers on stems 20 to 24 inches. Where warm red color is desired in the early Summer garden, this Geum is strongly recommended. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

GYSOPHILA

Bristol Fairy—Bristol Fairy has all the virtues of the popular Gypsophila paniculata, flore-pleno as a garden and landscape subject. It is sturdier, more graceful, and has much more distinct white flowers. Best of all, it is an all-Summer plant, blooming periodically from June till frost. Price: 50c per plant, \$5.00 per dozen.

***Rosy Veil**—Introduced into this country from Europe. Flowers of this variety are decidedly pink. Dwarf grower.

HELENIUM (Helenflower)

This magnificent Perennial during its blooming season from early August until middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers.

Autumnale Superbum—Broad, spreading heads, deep golden yellow flowers. One of the most striking flowers in cultivation. 5 to 6 feet.

Autumnale Rubrum—Similar to Superbum, but has bright, terra-cotta red flowers; makes a wonderful display during the month of September. 5 to 6 feet.

HESPERIS (Sweet Rocket)

Showy, terminal, pyramidal, fragrant spikes, resembling stocks; blooming from June to August. Splendid for naturalizing in semi-shady places. 2 to 3 feet. In separated colors—lavender and white.

HYBRID HEMEROCALLIS

The following list has been selected for carrying along flowers of yellow shades throughout the entire season in the garden:

Bijou—Orange yellow overcast with rich blood red. Flowering June and July. 2½ feet high. Price: \$2.50 each, \$25.00 per dozen.

Cissy Guiseppi—Deep coppery rose red with pale yellow throat, flowering July and August, attaining a height of about 2½ feet. Price: \$1.50 each, \$15.00 per dozen.

D. D. Wyman—Golden yellow with tawny splashes of the petals. Flowering July and August. Attaining a height of 2½ feet. Price: 50c each, \$5.00 per dozen.

Hyperion—A large soft canary yellow, flowering in July and August. 3½ feet high. Price: 75c each, \$7.50 per dozen.

Iris Perry—A glistening orange overlaid bronzy yellow. Flowering July and August. 3 feet high. Price: 75c each, \$7.50 per dozen.

Mikado—Mellow orange. Each petal has an area of dark red-purple. Flowering June and July. 2½ feet high. Price: 75c each, \$7.50 per dozen.

Ophir—Large golden yellow, flowering in August. 4 feet high. Price: 75c each, \$7.50 per dozen.

Rajah—Delicate orange-yellow with a zone of garnet red in center of flower. Flowering June and July. Height, 3 feet. Price: \$2.50 each, \$25.00 per dozen.



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Red Wings

Vesta—Brilliant orange-yellow dusted lightly with reddish gold shadings on each petal. Flowering July and August. Height, 2 feet. Price: \$1.50 each, \$15.00 per dozen.

Wau-Bun—Cadmion yellow with outer half overcast a delicate shade of red. Flowering July and August. Attaining a height of 3 feet. Price \$1.50 each, \$15.00 per dozen.

STANDARD VARIETIES

Dover—Deep golden yellow flowers produced in great profusion in late May and early June. Individual flowers about six inches in diameter.

Florham (Golden Day-Lily)—Golden yellow with Indian yellow shadings. June and July. 3 feet.

Goldeni—A splendid deep golden yellow with flower maturing in July. Attaining a height of 3 feet.

Lemona—Lemon yellow, flowering in July and August. One of the taller varieties, attaining a height of about 3½ feet.

HELIANTHUS (Sunflower)

Multiflorus Flora Plena—Deep golden yellow with quilted petals, similar to a Dahlia. Height, 4-5 feet. Flowering August and September.

HELIOPSIS (Orange Sunflower)

***Scabra Gratissima**—Imported variety. A full double golden yellow. Excellent for cutting. 100 per cent true.

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

HEUCHERA (Coralbell)

Few hardy Perennials lend themselves to as many uses in the garden as Heuchera. It makes a beautiful border with its rosettes of heart-shaped leaves, that remain green most of the Winter.

From late June to September they send up slender spikes 18 inches high, covered with small bright coral bells. It is ideal in the rock garden and fills an important blooming period in the herbaceous border. As a cut-flower, it keeps well and is most attractive used with other flowers for a table decoration.

***Pale Pink**—Very pale pink shade of this very popular Perennial. Flowers the entire season, and even when not in flower the foliage is most attractive.

***Sanguinea**—Pale pink to vivid crimson.

HOLLYHOCK (Double)

No old-fashioned garden is complete without Hollyhocks. Their stately spikes produce bold effects that cannot be obtained with any other flower.

Newport Pink—A very beautiful shade of clear glistening pink.

Deep Rose—Old Rose shade.

Yellow—Lemon shade of yellow.

White—A true pure white Hollyhock.

IBERIS (Hardy Candytuft)

Among the many species of plants particularly suitable for dwarf beds, borders and the rockery, none surpass the hardy Candytufts in making a rich showing during their flowering season. The foliage is also quite ornamental, being evergreen most of the Winter.

***Sempervirens**—Pure white flowers which completely cover the plants in May. About 15 inches high, and splendid for edging borders and rock gardens.

Pyramid—Double violet purple, veined white in center of each petal.

Rose-Anna—Double, mauve lavender, darker halo. Petals of soft, crepe-like texture, with yellow blotch at base.

Red Riding Hood—Amaranth pink suffused white. A grand color combination.

T. S. Ware—Double. Large reddish violet flowers with contrasting white center.

Violet Beauty—Large, single flower of a rich, dark violet purple, with long, conspicuous yellow center and graceful, crepe-like texture. A tall growing variety, very showy in garden.

SIBERIAN IRIS

***Sibirica, Variety Orientalis**—These are grassy-leaved Irises retaining lovely flowering foliage throughout the season and blooming just at the close of the bearded Iris season. The delicately poised blossoms are attractive and valuable both for cutting and garden decoration. White. Price: 25c per plant, \$2.50 per dozen. Shades of Blue. Price: 25c per plant, \$2.50 per dozen.



Rose Anna Iris

SUPREME COLLECTION OF JAPANESE IRIS — STANDARD VARIETIES

The showiest of the early summer flowers in the garden. Magnificent flowers in beautiful shades of color and very useful as cut flowers. This is the one type of Iris on which lime should never be used.

Azure—Double. Mauve-blue with wavy petals. The dark halo surrounding the yellow blotch at the base of the petals is most enchanting.

Columbia—A very striking double blue with pure white veins and yellow center.

Conspicuous—Very strong growing, profuse bloomer of reddish violet.

Gold Bound—Double. Large, double white enriched by a creamy glow, from the gold banded center.

La Favorite—Large white with delicate veinings of blue and a great purple center.

Mahogany—The nearest color we have to red in Japanese Iris. Grand double flowers of a rich mahogany color blooming late in the season.

Mount Hood—Double. Light blue with darker shadings and bright orange center.

Purple and Gold—Double. A striking violet purple with a conspicuous gold throat and bluish white rays.

Pink Pearl—Double. A delicate pearly pink with lilac tones. Quite an unusual coloring for Japanese Iris.

LAVANDULA (Sweet Lavender)

***Lavandula Vera**—Sometimes called Spica or Officinalis, a shrub attaining a height of about 3 feet, producing lavender flowers later in the season, mostly grown for its fragrance or drying for Winter use. It is extensively used for rock gardens or as a border.

LIATRIS (Blazing Star)

Squarosa—Long spikes of brilliant lavender blue flowers surrounding the stem like small thistles. Flowering in July and August when this particular color is lacking in the garden. Attains a height of about three feet and an excellent cut-flower subject.

Squarosa Alba—Pure white form of the above. A most attractive spike of flower in the garden, and one that caused a great deal of comment this past season.

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

Pycnostachya—Long narrow spikes of rich purple flowers. Rather an unusual growth, but splendid for cut flowers in July and August and also a fine variety for the border. Attains a height of about 4 feet.

LILIES (Cultural Notes)

Most Lily bulbs may be planted in the Spring or Fall. The most important factor in growing Lilies is that they should have good drainage. Manure or commercial fertilizer should never be allowed to come in direct contact with the bulbs, as this is often the cause of rotting or disease. In planting, dig the hole 6 inches deeper than the bulb is to be set and place some well decomposed leafmold in the bottom of the hole. Over this, place an inch or two of sand. The bulb is then placed on its side on the sand. A mulch of peat moss or leaf-mold is very necessary during the Summer, with straw and leaves for Winter covering.

Lilium Auratum (The Goldbanded Lily of Japan)—Flowering in July and August. Large, pure white flowers with gold band and crimson spots, very fragrant. Does not like lime. Plant bulb 9 to 12 inches deep. **Price: 50c each, \$5.00 per dozen.**

Lilium Candidum (Ascension or Madonna Lily)—This is the Lily grown in all old-fashioned gardens; five to eight pure white flowers, borne on stems 3 to 4 feet high. Delphiniums grouped with these beautiful Lilies makes a charming combination in the hardy border during the month of June. Plant 3 inches deep. **Price: 50c each, \$5.00 per dozen, \$35.00 per 100.**

Six-inch pot plants for Spring planting outside. Delivery April 1st. **Price: 75c each, \$7.50 per dozen.**

Lilium Henryi—Very similar to *Speciosum* except in coloring, which is a gorgeous orange yellow with a green stripe down the center of each petal. This Lily blooms in August and September, which makes it very valuable for the late Summer garden. It is perfectly hardy and has no particular soil requirements. Plant 10 inches deep. **Price: 75c each, \$7.50 per dozen.**

Regale or Myriophyllum—Flowers white, slightly suffused pink, with a beautiful shade of canary yellow at the center. Delightfully perfumed, reminding one of the Jasmine. Blooms out of doors early in July. Absolutely hardy. Plant 8 inches deep. **Price: Large size 75c each, \$7.50 per dozen; small size 1 bulb \$1.00, 12 bulbs \$3.50.**

Speciosum Rubrum Magnificum—Always satisfactory in the Perennial border, perfectly hardy and blooming late into September. Flowers white, shaded and spotted with rose and very fragrant. A graceful stem, 3 to 4 feet high, carries from three to twelve beautiful blooms that open gradually, prolonging the blooming season. Plant 10 inches deep. **Price: 50c each, \$5.00 per dozen.**

Lilium Tigrinum (Simplex Splendens)—The well known Tiger Lily that flourishes in all situations, is hardy and easily cultivated. Bright orange red flowers thickly dotted with purple spots. Admirably adapted for mass plantings against shrubbery. Blooms July and August. Plant 9 inches deep. **Price: 50c each, \$5.00 per dozen.**

LINUM (Flax)

***Perenne**—One of the most effective of the blue Perennial flowers, growing about 18 inches high and flowers from May to July. When planted en masse, makes a very beautiful show of color.

LUPINS

Russell Types—This is the new type of Russell Lupin regarding which there have been columns of newspaper comment for the past two years. Very vigorous grower producing flowering spikes 2 to 2½ feet long on heavy stem of 3 to 4 feet in length. We do not have the plants in separate colors, but we offer this hybrid collection of specially grown plants. As stock is rather limited we suggest early ordering on this particular item. **Price: 50c each, \$5.00 per dozen.**

Standard Sorts — Effective plants with large spikes of flowers blooming profusely in May and June. They grow best in well-prepared garden soil, preferably in a semi-shady location. 3 feet. **Blue, White, Pink.**

LYTHRUM SALICARIA

The Beacon—A novelty Lythrum that has been given the Award of Merit of the Royal Horticultural Society on account of its decided improvement in habit and color over other Lythrums. Outstanding for growing in a small border or for large mass plantings and does well in sun or partial shade. One of the most valuable Perennials for mid-Summer flowering since it blooms from July to September with bold spikes of brilliant red colored flowers and reddish-green foliage. Height, 4 feet. **Price: 50c each, \$5.00 per dozen, \$35.00 per 100.**

MERTENSIA (Virginia Blue-bells)

Virginica—Blooms very early in the Spring, making a charming color scheme when planted with *Doronicum*. Flowers of bright blue, fading to pink and borne on graceful, drooping stems about 1½ feet high.

MONARDA (Bergamot)

Lilacina (Lilac Bee-Balm) — Lovely soft shade of lavender-blue flowers, about 2 feet high, flowering July to September.

***Salmonia (Salmon Bee Balm)** — Delightful salmon-pink flowers, about 2 feet high, flowering from July to September.

MYOSOTIS (Forget-me-not)

***Palustris Semperflorens**—No hardy flower is better known or appreciated than this light blue variety. Early and free in bloom. Perpetual flowering type. Prefers a damp location, 6 inches.

NEPETA (Ground-ivy)

***Mussini**—A most desirable border or rock plant with gray-green foliage and covered with masses of pale lavender blue flowers. Blooms from May to November if cut back once during mid-Summer. One foot high and has a spread of 12 to 15 inches. Is a splendid ground cover. Especially useful in dry, sunny slopes to prevent washing.



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Lythrum Salicaria

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

***Souvenir de Andre Chaudron**—A very distinct, upright growing plant, 14 to 18 inches high. Silvery gray foliage and large dark blue flowers blooming constantly during June, July and August in the hottest and driest weather. Ideal for borders or dry sunny places. **Price: 50c each, \$5.00 per dozen, \$35.00 per 100.**

NIEREMBERGIA

***Rivularis**—Trailing alpine plant; white, cup-shaped flowers with gold centers. July to September.

OENOTHERA (Evening Primrose)

Excellent for border and rock garden work as well as on the edges of paths, because they are continuous in bloom throughout the entire Summer. Do very well in sunny places.

***Fraseri**—Pale yellow bell-like flowers, flowering from June till October.

PACHYSANDRA (Japanese Spurge)

***Terminalis**—An evergreen ground cover unsurpassed for its adaptability to all situations and conditions. As a border for walks and drives it is most attractive. Also splendid for steep slopes in sun or shade, and for dense shade under any kind of trees. Pachysandra is the only plant to thrive under pine trees. It attains a height of about 8 inches. **Price: \$2.00 per dozen, \$15.00 per 100.**

PAPAYER ORIENTALE (Oriental Poppy)

The true Oriental Poppy with extremely large blooms of brilliant crimson scarlet with rich purple blotches at the base of the petals. There is no Perennial that can equal this Poppy for brilliancy in the garden.

Mrs. Perry—A very lovely shade of apricot pink. A most unique color and entirely distinct. Growing about 3 feet high, flowering in June and July.

Perry's White—Pure white large Oriental Poppy with black blotch at the base. Attains a height of about 2½ feet. Flowering in June and July.

Snowflake—“A sensational break in Poppies” is an expert's opinion of “Snowflake.” Lower half of the flower pure white, upper half flame-orange, creating a most unusual and brilliant effect. The orange band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this rare variety. A strong grower and free bloomer. Insect and disease proof and one of the strongest growing varieties to date. Large flowers. Poppy “Snowflake” in your garden will create a sensation. Spring delivery of strong plants in 2½ inch pots. From August until end of fall planting season field-grown roots. The pot plants are vigorous and most of them will bloom the first year. **Price: 75c each, \$7.50 per dozen.**

PENTSTEMON (The Beard Tongue)

Few Perennials offer the graceful showing in a garden that Pentstemons do. The small tubular flowers like miniature fox gloves in shape, grow on long spikes and flower from June until August. Most effective.

***Garnet**—A new strain of hardy, large-flowering Pentstemon. “Garnet” is of spreading habit and produces a succession of bloom from June until frost. Gloxinea-like flowers of rich garnet color, gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually in flower. Excellent for cutting and last a week or more in water. **Price: 50c each, \$4.50 per dozen, \$30.00 per 100.**

***Glaber**—Hybrids ranging in color from pale lavender-blue through mauve to rose pink.

HARDY PHLOX

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

The most prominent Perennial grown today on account of its brilliant trusses of color and long season of flower. Every year improvements are made in the sizes and types of bloom and we recommend growing the newer kinds.



New Pentstemon Garnet

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

Apple Blossom—A lovely apple blossom pink with ■ foliage clean and disease resistant. Firm flower spikes followed by side spikes of flowers that make this one of the nicest Phlox to grow in your garden. Individual flowers 2 to 2½ inches wide. Height, 3 feet. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

Columbia—Brilliant shrimp pink with faint shadings at the center. A color never before seen in Phlox. A striking variety in any collection and the most popular pink Phlox to date. Frequently referred to as the perpetual flowering Phlox and for this reason an acquisition to any garden. Price: 35c each, \$3.50 per dozen, \$25.00 per 100.

Commander Koehl—Dark blood-red. Large clusters on strong, tall stems. Individual flowers large, keeping their color in heat and rain. Flowering July and August, 2½ feet high.

Daily Sketch—Extra large trusses and individual flowers; color light salmon-pink with very faint carmine-eye. An outstanding novelty.

Ethel Prichard—French mauve. Early in the morning and on cloudy days, it looks almost as pale ■ blue as *Divaricata*. Strong grower, flowering July to September. 30 inches high.

Harvest Fire—Brilliant salmon orange. Very vigorous grower. One of the best Phlox varieties introduced in many years. Price: 35c per plant, \$3.50 per dozen, \$25.00 per 100.

Katherine—Small mottled flowers of white and lavender. Short, compact grower but where this color is desired there is nothing to surpass this variety.

Mary Louise—Large heads of pure waxy white flowers. Individual flowers very large, the best white flowers to date. Good grower with clean foliage flowering August and September. 2½ to 3 feet high. Price: 35c each, \$3.50 per dozen, \$25.00 per 100.

Mrs. Milly ■■ Hoboken—Lovely soft pink. Large flowers on tall erect stems. A variety that should be included in every collection.

Mrs. Sam McGredy—An unusually fine Phlox, which we are sure will become very popular. The flowers are ■ pleasant soft mauve with ■ carmine eye, and the growth is strong and upright.

***Miss Lingard**—This is known as the early flowering Phlox, since it comes into flower in May and continues to flower continuously until October, or the very heavy frosts injure it. Height about 2 feet. Color, pure white.

Nordlight—A very handsome variety with very large flowers of carmine pink with a bright red eye. Attaining ■ height of about 36 inches.

Salmon Glow—Lively flame-pink, with salmon shades, softened with lilac and white tints at the center, the effect as ■ whole being a rich salmon. This new variety is extremely free flowering. July, throughout the season. 2 to 3 feet high.

San Antonio—Magnificent trusses of true American Beauty shade of red, with no contrasting shades of any kind in the flower. A very fine grower, flowering in August and September.

Thor—Deep salmon pink, suffused with ■ scarlet glow, somewhat lighter in mass effect than *General Chanzy*. Has unusual gardenesque value.

The Queen—A beautiful orchid pink variety of the ever popular Phlox, *Miss Lingard*, called the Queen. It has the same early blooming habit, and the upright growth of dark glossy foliage. It is an ideal companion for white and pink Foxglove and makes ■ splendid showing during the months of June and early July.

Von Lassburg—A tall mid-season Phlox with large trusses of snowy white flowers which are produced freely. An excellent plant where tall white accent is desired.

Widar—Bright reddish violet with large white center. Flowering July and August. 2½ feet high.



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Apple Blossom

PYRETHRUM (*Persian or Painted Daisy*)

One of the best Perennials in our list. It is perfectly hardy, will thrive in any garden soil and in any situation except in dense shade under trees. As a cut-flower it is unsurpassed in daintiness and keeping qualities. Blooms in May and June, and if cut back after first bloom will give flowers throughout the Summer and early Fall. Grows about 1½ to 2 feet high.

*PHLOX SUBULATA (*Moss or Mountain Pink*)

An evergreen creeping plant, excellent for edging the border or in the rock garden.

Produces masses of bloom in April and May, with moss-like foliage; invaluable carpeting for the ground.

*Alba—Pure white.

*Rosea—Rose pink. Price: 25c per plant, \$2.50 per dozen, \$18.00 per 100, unless otherwise noted.

PHYSOSTEGIA

*Vivid—A new dwarf growing variety, that attains a height of 18-22 inches, and is a marvelous improvement on any previous variety introduced. It is much deeper in color and has larger individual flowers. A splendid cut-flower.

PLATYCODON (*Japanese Bellflower*)

The Platycodons are closely allied to the *Campanula* and form neat, branched bushes of upright habit, 2 to 2½ feet high. Attractive blue flowers from July to October.

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted



Phlox Divaricata

***Grandiflorum**—A beautiful, deep blue.

***Grandiflorum Album**—Beautiful pure white type of above. 2 feet.

PLUMBAGO (Leadwort)

***Larpenae**—A splendid border or rock plant with deep blue flowers, blooming in September and October; dwarf spreading habit, 8 to 10 inches high.

*POLEMONIUM (Jacobs Ladder)

Blue Pearl—Has finely cut, deep green foliage and showy spikes of baby-blue flowers in April and May. Sun or shady places. Attains a height of 9 inches. There is no burning of foliage on this variety. Price: 50c each, \$5.00 per dozen.

POTENTILLA (Cinquefoil)

***Cinera**—A rock garden Potentilla with bright yellow flowers and strawberry-like leaves. Flowers a very long season and for that reason is particularly useful in the rock garden.

*PULMONARIA (Lung-wort)

***Saccharata**—An excellent plant for the satisfactory border and rock garden, growing about 12 to 14 inches high. Flowers resemble the Mertensia to a great extent. Lovely pink blooms on beautiful silvery spotted foliage.

*PHLOX DIVARICATA

A Perennial Phlox of pure gentian blue, growing to a height of 15 to 18 inches; unsurpassed as a border plant when planted in front of Darwin Tulips, since it flowers in May and continues flowering until early July.

No other garden flower blooming at this season shows this rare and beautiful color.

A solid bed of Phlox is one of the most attractive sights in any garden and we cannot too strongly recommend everyone to try at least a few plants of this remarkable plant.

Single Mixed—From pale pink to deepest crimson.

RUDBECKIA

Golden Glow—One of the best known hardy flowers, blooming from July until September.

Purpurea—Large showy reddish purple flowers; 4 inches across. 3 feet. July to October.

SANTOLINA (Lavender Cotton)

***Chamaecyparissus Incana**—A shrubby evergreen Perennial with aromatic silvery-white foliage. Small yellow flowers

in round heads. Useful for sunny border and rock gardens. Height, 1 foot.

SCABIOSA (Pincushion Flower)

***Caucasica**—Sky blue flower, about 4 inches across, with tufted center, flowering from June to September and attains a height of about 18 inches. Splendid for cutting purposes.

House's Hybrids—An excellent selection of this very popular Perennial. This collection has been raised from the stock of a man who has made a life study of this particular flower. These lovely border plants succeed in any well-drained soil, preferably a sunny location. They are marvelous for cut flower purposes and should be grown in larger quantities for that reason.

*SEDUM (Stonecrop)

***Ibericum**—The foliage is practically evergreen, and this is a most attractive addition to the group of Sedums so widely used in rock gardens. Flowers are pink and come into bloom in July and continue until September.

***Spectabile**—Most popular of all the Sedums, producing large, flat heads of rose-colored flowers 2 feet high. Mid-August to mid-September.

SWEET WILLIAM—Finest mixed varieties

***Giant White**—A very fine large-flowered pure white variety.

***Holburn Glory**—Very lovely shade of crimson with white edges. A variety that is extremely popular in most gardens.



Scabiosa (Pincushion Flower)

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

***Pink Beauty**—A charming strain, many shades from salmon-pink to richest shades of salmon-red much admired.

SPIREAS (Meadowsweet)

Very showy plants, either planted in isolated clumps or intermingled with other herbaceous plants in the hardy border. They thrive well in any rich garden soil, but prefer damp positions. Very decorative with beautiful spikes of flower.

Kriemhilde—One of the most attractive of the late Spireas, salmon-pink in color.

Queen Alexander—Another very fine pink variety.

Rubens—Very beautiful carmine rose and one of the best liked of the many varieties sent out.

Venus—Is a purplish rose, very tall, late growing variety.

*STOKESIA (The Cornflower Aster)

Blue Moon—Stokesia Blue Moon is a vigorous growing, large, free flowering variety of exceptional merit and distinction. It is of easy culture, a clean grower and flowers throughout the Summer and Autumn until frost. It is not at all unusual to see vivid blue disc-like flowers five to six inches in diameter on stems twelve to eighteen inches long. A worthwhile addition to the hardy garden. Price: 50c each, \$4.50 per dozen, \$30.00 per 100.

***Cyanea Caerulea**—Very large lavender blue flowers blooming from early July until late October—succeeds well in open, sunny position. A very desirable border plant growing about 1½ to 2 feet high.



Stokesia Blue Moon

TECRIUM

***Chamaedrys**—Small shrub-like growth of shiny dark green leaves resembling dwarf Boxwood. Makes an excellent edging for a garden or border because it can be clipped to any height, up to 12 inches. For nice compact planting set out about 6 inches apart. Does best in full sun. Price: 50c each, \$4.00 per dozen, \$25.00 per 100.

THALICTRUM (Meadow Rue)

Adiantifolium—The foliage resembles the maiden hair fern and the feathery white flowers are airy and graceful in the garden or in bouquets. Blooms June and July. Height, 2 feet. Prefers a rich loam and rather moist place.

THYMUS (Creeping Thyme)

***Serpillum Coccineus**—The favorite Thyme for flagging with its myriad of brilliant crimson blooms during the mid-season. Evergreen and bronzy during the Winter.

TRITOMAS

Price: 35c each, \$3.50 per dozen

These are one of the most satisfactory flowers to grow in the garden because they bloom from June until frost, but heretofore the orange-red commonly known as the "Red Hot Poker" was about the only color it was possible to procure.

However, since then successful hybridization has resulted in many new varieties being added to this list and on account of a large stock being available it is possible to offer them at a very reasonable price.

A. J. Van Laaren—Graceful ivory white flowers on long stems. Free flowering and one of the best of the white types.

La Citroniere—The lemon yellow color is clear and uniform from top to bottom of bloom. Stems about 30 inches long. Excellent color for the garden.

Pres. MacMahon—Lower half of flower salmon pink, top brilliant fiery salmon red, very unusual.

Queen Wilhelmina—The small, dainty, graceful white flowers are produced in great numbers. 2 feet high.

Salmon Beauty—Glittering legion or French red flowers that fairly shine in the sunlight on account of their very brilliant coloring. 24 inches high.

Salmonea—Graceful airy flowers coral pink top, lower half deep shell pink. Very floriferous. Thin 24 inch stems.

Vanilla—Graceful airy flower heads of clear straw yellow, a shade difficult to get in flowers. Unusual in color, and makes a fine effect in the garden. Stiff stems. 2 feet high.

TUNICA SAXIFRAGA

***Fl. Pl. rosea**—A dancing miniature of the beloved Baby's Breath in double form. Reigning gayly through the heat of the Summer.

*VALERIANA (Garden Heliotrope)

Rubrum. Very lovely rich reddish pink heads, growing on stems 12 inches to 15 inches long. Ideal for cut-flowers and flowering from June till October. Plants attain a height of about 2 feet and if grown in a rock garden, which this variety frequently is, we suggest that it be cut back from time to time. The plants thrive with this cutting rather than suffer from the same.

VERONICA (Speedwell)

Blue Spire—A hybrid of Veronica Longifolia Subsessilis and Veronica Spicata which has retained the glorious dark color of Veronica Subsessilis. Grows about two feet tall. Bushy habit, and a real addition to the Summer blues, which at this particular season are rather scarce. Price: 50c per plant, \$5.00 per dozen, \$35.00 per 100.

HARDY PERENNIALS (continued)

Price: 30c each, \$3.00 per dozen, \$20.00 per 100, except where noted

***Incana Nana**—Very lovely blue flowers with silvery leaved contrast attaining a height of 8 to 10 inches.

Longifolia Subsessilis—This is one of the handsomest of the Veronica type. It has long spikes of a beautiful deep blue and is frequently used as a cut-flower. It attains a height of about 2 feet and flowers from July to September. Price: 50c each, \$5.00 per dozen, \$35.00 per 100.

***Teucrium**—A creeping variety covered with deep blue flowers in June. Most attractive.

VIOLA

***Apricot Queen**—A fascinating shade of apricot that compels the immediate attention and admiration of all who see it. The plant has a neat, compact habit of growth and blooms freely from Spring to October. The requirements for success in growing this charming Viola are to locate the plants in full sun and to shear them close to the ground twice during the season.

***Avalanche White**—The largest white flowers produced freely throughout the season.

***Blue Perfection**—Clear blue flowers produced in great quantities the entire Summer. Frequently planted with "Yellow Gem" and makes a charming combination.

***Jersey King**—In the intensely hot weather the past Summer, Jersey King did not let up a single minute when every other Viola including Jersey Gem simply stopped. Deep blue.

***Yellow Gem**—A very handsome gay yellow Viola about the same size and type as "Jersey Gem" but in a very bright yellow shade.

VIOLET

***The King's Ermine**—A beautiful white hardy garden Violet coming into flower in early April, and continuing to bloom very freely for many weeks. Throat a rich purple.

*VINCA MINOR (Common Periwinkle)

One of the best evergreen ground covers making a thick trailing growth in two years. Blooms quite freely in early Spring and occasionally through the Summer.

***Alba**—The white flowering form of the well-known Periwinkle. Not grown as much as the blue variety but very attractive nevertheless.

***Bowles Variety**—A great improvement over any form of Vincas grown up to this time. The foliage is broader and of brilliant green. Plant is a strong grower and a very profuse bloomer. Flowers larger, of a deep blue shade. Price. 35c per plant, \$3.50 per dozen, \$25.00 per 100.

YUCCA (Adam's Needle)

Filamentosa—Ornamental foliage and flowering plants. Makes a splendid foil for the delightfully fragrant spikes of creamy white flowers produced during June and July. 5 to 6 feet tall.

HEATHERS

Price: 50c each, \$5.00 per dozen, \$35.00 per 100

These low growing Evergreen plants are becoming extremely popular whether grown for sentiment or beauty in your garden. When in full bloom or even when they are not in flower they are charming subjects in front of Evergreens, used as edgings on the border, or interspersed between low growing Perennial plants.

Well drained soil, half peat and loam mixed with coarse sand and a liberal amount of well rotted cow manure added to this suits them best.

Calluna Vulgaris—The original Scotch Heather. A low growing shrub with erect rosy-pink branches. Pretty bell-shaped flowers produced in great quantity toward the tops of the shoots.

Calluna Vulgaris Alba—The white form of the common Scotch Heather. Very popular on account of its association as a good luck charm.

Calluna Vulgaris Aurea—The golden leaved Heather. Exactly the same habit of growth as Vulgaris with the exception of the foliage which has a very lovely golden tint.

Calluna Vulgaris Hammondi—White flowering mid-season Heather growing 18 to 24 inches high.

Calluna Vulgaris Minor—Another white mid-season flowering Calluna growing 15 inches high.

Calluna Vulgaris Nana Compacta—A lovely little specimen for the rock garden. Prostrate and compact, not attaining a height over 7 or 8 inches. Lovely pink flowers.



Viola Apricot Queen

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IMPORTANT

Please Read

● "ORDER EARLY." We suggest "ordering early" because our stocks are complete and you may be sure of receiving the best plants from "early orders." We frequently receive orders late in the season when certain stocks are depleted. This can be avoided by "ordering early!"

Delivery will be made on all orders at the proper time for planting, providing no specific date is mentioned when ordering.

Plants that have grown too large or unsafe to move at a particular season will be reserved and shipped at the proper time.

Remittances should be made by check, post office order or express order. When not convenient to remit in this way the letter should be registered. We will not be responsible for the receipt of money not registered. On all shipments by parcel post the postage will be charged for.

Be sure that both postal and express addresses are mentioned. Frequently shipments requested to be sent by parcel post must be shipped by express due to over-weight when ready for delivery.

Orders for less than \$5.00 must be paid for in advance. When cash accompanies order a discount of 3% is allowed from the total amount of the order.

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Orders from customers in foreign countries must in all cases be accompanied by cash.

While we exercise every care in packing and have confidence in the safe arrival of shipments, all goods are forwarded at the purchaser's risk.

If found unsatisfactory on arrival return must be made to us immediately. Complaints on goods will not be accepted later than 30 days after arrival. No adjustment will be made after that time.

We endeavor to keep our plants true to name and maintain them satisfactory for the customer, but we will not be responsible for failure from causes over which we have no control; such as unfavorable weather conditions, careless culture, improper soil, etc. We assume no responsibility after stock is delivered to customer in good condition.

If the customer does not wish to accept the shipment under these conditions, we ask that the plants be returned to us immediately.

We endeavor to fill our orders in the rotation in which they are received, but sometimes slight delays are unavoidable. A great deal of trouble can be avoided if customers will state specifically the date on which they are ready to plant and give us permission to ship on the nearest date possible.

CORRESPONDENCE—Inquiries, if made on a separate sheet of paper from the order, will have prompt attention.

PLEASE NOTE: It is not unusual for us to receive orders without any signature or identification mark attached. Customers who do not receive response to correspondence or orders within a reasonable time please write again, enclosing copy of letter or order so we may be able to trace same quickly.

Not less than three plants of one variety will be sold at the dozen rate, nor less than twenty-five at the hundred rate. We are sometimes asked to send one hundred plants embracing about thirty varieties at the hundred price. We will not send less than twenty-five of one variety at the hundred rate. It takes considerable time to select one hundred plants in twenty or thirty varieties and we must charge for the same accordingly.

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Madison, New Jersey

TOTTY'S

MADISON, NEW JERSEY